Holstein-Friesian World

THE NEWSPAPER OF THE BREED

February 28, 1959

UNIVERSITY MICROFILMS 1-510
313 N. FIRST ST.
ANN ARBOR, MICH.

There's more to this peaceful pasture scene than meets the eye — the seven Holsteins pictured have together produced a total of more than one million pounds milk! All are in the milking line at Bartlett Farm, Oshkosh, Wis.

IN THIS ISSUE . . . .

Summary of 1958 Auction Sales
All American Judging Contest Winners
Lavacre - Miracle on Claus Road
New 2X HIR Milk Champion

WHIRLHILL APOLLO HAZEL (84)
3y 2X 13,485M 3.9% 520F

WHIRLHILL APOLLO VICKEY (84)
4y 2X 14,877M 4.6% 691F

WHIRLHILL APOLLO RUBY (86)
4y 2X 16,440M 4.1% 694F

WHIRLHILL APOLLO DIXIE (90)
3y 2X 14,969M 4.5% 681F

WHIRLHILL APOLLO GAIL (87)
2y 2X 12,525M 4.1% 515F

Two New "Excellents"

For the serious student of cattle breeding, the visit of the official type inspector is eagerly awaited. We classify annually because we welcome new evidence of how our breeding program is developing.

Last month when Inspector Merle Campbell had finished a rigorous day, we found much new evidence to encourage us in the Winterthur-Burke-Ormsby program we have been following. Among the results:

Two APOLLO daughters made "Excellent," making our new Rating read —

8 Excellent - 30 Very Good - 34 Good Plus - 1 Good

(In passing please note that the only "Good" was 79 points dry, and nine others were hung at 84 points.)

Especially gratifying was the score on the 37 APOLLO dtrs.:

2 Excellent, 17 Very Good, 18 Good Plus (none below Good Plus).

REMEMBER: This score was achieved under progressive breeder conditions, with the great majority bred at Whirlwind Hill.

FREEDOM FROM RED FACTOR

Because of widespread concern over the red factor we are happy to make this report concerning our herd sires:

— 144 calves from Winterthur APOLLO have been born at Whirlwind Hill without a single red, nor have we heard of any from artificial service elsewhere.

— Similarly 85 calves by APOLLO's son OLYMPIAN have been born at our farm (44 from APOLLO daughters!) with no red ones here or from artificial service elsewhere.

WE HAVE FOR SALE:

A few top bull calves representing *Links in a Breeding Program* that is producing tops in high milk flow, 4% test and superior type. **Ask for pedigrees and prices.**

Join the leading farms from coast to coast breeding to APOLLO's "Excellent" son OLYMPIAN (from the "Excellent" 929-lb. fat 2X GWEN).

Ask for prices of artificial service.

Whirlwind Hill Farm

WALLINGFORD, CONN.

JAMES M. OSBORN
Owner

WARREN ANDERSON
Manager

Certified -Vaccinated - Accredited

HIR Tested - Classified every year

HILLTOP CONGRATULATES

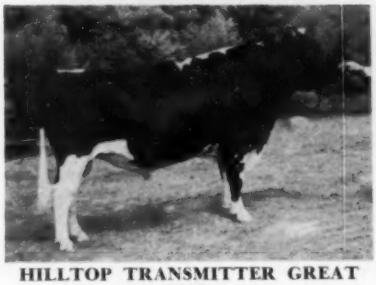
Frank H. Goodyear and Beacon Milling Co.

On Their All-American Winnings

WITH CLARKDALE GLORIA TRANSMITTER (GM-E) BREEDING

The Leading Honor List Sire In The U. S.

ALL-AMERICAN SON



HILLTOP TRANSMITTER GREAT (EX)
A. A. Aged Bull As a 3-Year-Old

FROZEN SEMEN
5 Ampules . . . $50
plus shipping charges

ALL-AMER. GRANDDAUGHTER

POESTENKILL MODEL BUBBLES
All-American 4-Year-Old

HILLTOP FARM

SUFFIELD, CONNECTICUT

CHARLES STROH, Owner
BERNARD McGINNIS, Herdsman
VACCINATED - CERTIFIED - ACCREDITED

YOU can breed to REFLECTOR

WOODBOURNE INKA REFLECTOR
1st H. M. All-American, 1957.

FROZEN SEMEN:

5 ampules	$100
10 ampules	200
25 ampules	375
50 ampules	500

Delivery in perfect condition guaranteed.

Or you can breed four cows for a total of $200 and we will guarantee four conceptions.

Add $15 to any order to cover shipping expenses. Payment in advance. Emergency shipments sent C. O. D.

His dam is Excellent with Excellent Mammary.
His dam's full sister is Excellent with Excellent Mammary.
His maternal sister is Excellent with Excellent Mammary system.
His dam (Inka) was All-American Aged Cow, 1955.
His dam and her maternal sister were twice Hon. Men. All-American Produce.
His own maternal sister was Hon. Men. All-American Aged Cow, 1956.
His dam is the breed's only All-American "Gold Medal Dam."
His dam has 7 records averaging 746 lbs. fat, 2X, with a 12-month average calving interval.
His sire, A.B.C. Reflection Sovereign, is Excellent and Extra.
His Sire was three times All-Canadian.
His 140 paternal sisters are 86% GP or better.
He has 25 Excellent paternal brothers and sisters, including 8 All-Canadians, 3 Res.
His Paternal sisters were three times All-American Get of Sire.
His sire's dam is Excellent.
His sire's sire is Excellent and from an Excellent former World Champion producer.

VISIT →
(Phone: MONTROSE 290-M)

WOODBOURNE
EST. 1822
DIMOCK, PENNA.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 56 No. 4 Feb. 28, 1959

Established 1904

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Office located at Sandy Creek in the Corse Press Bldg.

THE COVER

In January the lifetime totals of seven living members of the 24-cow herd owned by John and Kathryn Bartlett, Oshkosh, Wis., added up to over 1,000,000 pounds of milk! Those seven cows, so fetchingly arranged on the cover of this issue through the artistry of Harry Strohmeyer, point up some facts that every dairyman should know.

"Seven Make a Million" is one of the features in this issue.

News of the Trade

LEMAX RAG APPLE DEBORAH LASS 3923667 (GP)
2-11 2X 346d 17,372 4.9 853
1st in New England, 4th in U. S. National Honor List.

NEW ENGLAND HIR LEADER

Lemax Rag Apple Deborah Lass 3923667 (GP), bred and owned by Lesle E. Maxfield, Lemax Farm, North Hartland, Vt., finished last fall with 17,372 lbs. milk, 4.9%, 853 lbs. fat in 346 days 2X at 2y 11m HIR to become first in New England and 4th in the U. S. for age. This was her second lactation as at 2y 0m in 323 days 2X she made 10,634 lbs. milk, 4.9%, 522 lbs. fat.

Lass is one of an outstanding family in the Lemax herd. She has a full sister, Lemax Rag Apple Doreen 344-3997 (GP), who was a former state leader in HIR when at 4y 3m she made 17,499 lbs. milk, 4.5%, 799 lbs. fat in 354 days (freshening back in ten days less than a year). In her latest lactation at 6y 3m in 322 days 2X Doreen has 21,009 lbs. milk, 4.8%, 909 lbs. fat—incidentally her 5th record since first freshening at 2y 2m.

A maternal sister to this pair, Lemax Ormsby De Kol 3107030, has seven completed records—her latest at 8y 6m when in 354 days 2X she made 24,244 lbs. milk, 3.9%, 944 lbs. fat. Still another maternal sister is VG-86 and with 2X records of 799, 725, 688 and 782 lbs. fat.

Interestingly enough, the dam of these great sisters never made more than 15,926 lbs. milk, 3.7%, 583 lbs. fat 2X (285 days), but was a consistent breeder as well as producer and left six daughters in the Lemax herd. All in all, a real brood cow.

MASSACHUSETTS

Cooper Hill Farm Holsteins bred and owned by J. A. & A. J. Malnati, Ashley Falls, Mass., have taken over, so to speak, in the junior 3-year-old **2X HIR** class for the state. First, Cooper Hill Dutchland M-O-W 381-9579 (GP) established a state record

(Continued on page 8)

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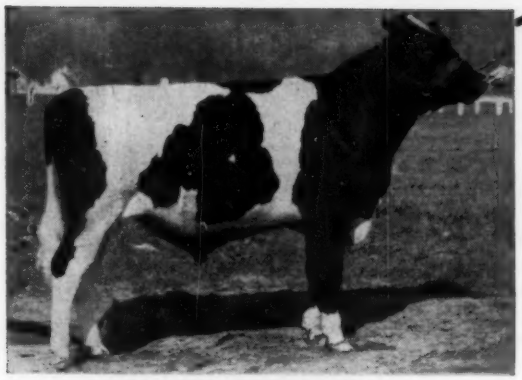


← Carnation Flashy Topper

Seven nearest dams ave. 23321M 3.9% 924.7F. Five of his seven nearest dams are classified with an ave. of 91.6 points. Topper is an exceptionally good individual and his daughters are outstanding. He sired the 1st Jr. heifer calf Mich. State B & W Show 1958.

CARNATION SALLY SKYLARK TOPSY
"VG" 86pts. at 2-year
2y7m 365d 3X 16465 3.9% 644F
Now making over 800 lbs. F. A daughter of Carnation Madcap Butter Boy "EX" 96 pts.

← HIS DAM

She is full sister to Carnation Royal Lancer, EX., Hon. Mention All-Am. 2-yr. old, 1958.

FRASEA LEONORA WAYNE "EX"
8y 365d 3X 26624M 3.9% 1040F
4y 365d 2X 20223M 4.1% 838F
Hon. Ment. All-Amer. aged cow 1947, 1948, 1951. Paternal sister to the dam of Butter Boy.

PATERNAL GRANDDAM →

CARNATION SALLY TOPSY TILDA
"VG" 89pts. at 2 yr.
2y 365d 3X 16787M 3.8% 642F
Hon. Ment. All-Am. 2y 1957. Mem. Res. All.-Am. Get 1958.

← DAM'S FULL SISTER

MATERNAL GRANDDAM →

CARNATION SKYLARK TILDA TOPSY "EX"
7y 365d 3X 26295M 4.3% 1133F
2y 365d 20113M 4.2% 842F
Daughter of Carnation Homestead Revelation "EX" "Gold Medal".

CARNATION SKYLARK TOPSY TOPS
"EX"
4y8m 255d 2X 11932M 445F Inc.

← MATERNAL GRANDDAM'S FULL SISTER

MATERNAL GREAT-GRANDDAM →

CARNATION TILDA TOPSY "EX"
4y6m 365d 3X 25625M 3.8% 967F
Nominated for All-Amer. as 2,3, & 4 yr. old.

We have sons of Topper for sale out of some of our very best cows. We would be glad to send you information on what we have to offer.

Green Meadow Farms

Elsie, Michigan

Phone: Union 2-4389 **Phone: Union 2-5009**

"Where the latch-string is always out"

Our Consignment To The

Indiana State Sale

March 18, 1959

Sale at Charlestown, Indiana
Fairgrounds — near Jeffersonville, Ind.

Iva-Nan Favorite Princess (GP)

Born Oct. 11, 1953

2y	296d	2X	10,540 M	4.1	436 F	HT
3y	310d	2X	11,051 M	4.4	483 F	HT
4y	319d	2X	13,073 M	4.5	589 F	(SA)

This top young cow is a daughter of Clyde Hill Favorite Lad (VG) and out of a "VG" cow with 2X records to 581 Fat.

Princess is due to freshen on March 12th to the service of Iva-Nan Man-O-War Design, a son of our "GM" foundation cow, Walnut Peak Lady Eden (VG), with just at 200,000 and going strong.

Iva-Nan Farm

Ivan & Nancye Meeker
BURNETTSVILLE, INDIANA
Acc. - Cert. - Vacc.
Class - HIR - aAa

"Bright" Daughters Doing Well

The daughters of Pabst Roburke Bright, our former herd sire and a full brother to Pabst Roburke Belmont (EX-GM), COBA & SanMarGale herd sire, are developing very nicely as they mature.

They were disappointing as heifers, but now are among our top cows in production.

They have beautiful udders. There are now 6 "VG" with the balance "GP" with the exception of one who is "G."

Hillcrest Farm

G. HAROLD COWLES
Ashville, N. Y.
Over 20 Years in HIR
Classified — Certified

Obituary . . .

J. J. E. McCAGUE

J. J. E. (Jack) McCague died February 13 at his Glenafton Farm following a long and losing battle with a heart condition. He was 59 years of age. We grieve deeply at his untimely passing.

Jack McCague has had a sparkling career in the agriculture of Canada and his work as a Holstein breeder also has had a wide impact in the U. S. In fact, Glenafton Holsteins hold world-wide respect.

A native of the Toronto area and a graduate of OAC (1922), he was a successful Agricultural Representative in Simcoe County. The giant food concern, Loblaw's, which had a large farm in his territory, tapped him to manage their Stevenson farm and herd. Under Jack's management it was built up to enjoy a fine reputation as a breeding herd in record making and in the show ring. A son of Johanna Rag Apple Pabst was selected to head the herd and produced here what later (1943) was chosen as the All-Time All-American two-year-old.

A change of policy in the huge corporation dictated the disposal of the farm property (about 1934) and the sale of the herd. As this was the bottom of the depression, the prices were at a minimum and Jack McCague grasped the opportunity to select at depression prices his pick of the herd and his choice of a part of the huge acreage, which he set up as Genafton Farm. He was also able to acquire reasonably the successful Silver Fox breeding operation he had developed there for the corporate owners. This proved to be a considerable financial help in the lean years of the mid-thirties (incidentally, he received the highest honors from the Canadian Silver Fox Breeders Association and frequenty served as a judge at their leading shows).

The great turning point in the Glenafton operations came in 1940 with a purchase in the Canadian National Sale of the young bull, Montvic Rag Apple Marksman, at a price of $1325 (with C. J. Cerswell of nearby Bond Haven Farm as a partner).

Jack McCague built Glenafton from that time forth on the solid foundation of Marksman, who lived up to his breeding and became one of the historic sires of the breed in every angle of achievement. After use of selected sons and grandsons of Marksman, Jack, with his flair for

J. J. E. McCAGUE
1899 — 1959

planning, bought a son of the great Nettie cow at Rosafe', then a year or so later acquired a maternal brother by A B C Reflection Sovereign. This time the tab was $20,100, as others awoke to the possibilities that Jack McCague had already seen.

Planning years ahead with his breeding program, he earned the formal recognition of Master Breeder. He was also a master salesman and merchandiser. He patronized top sales on both sides of the line and his animals were always carefully chosen for the market and ready to meet the public. The response was such that for many years the Glenafton entries topped almost every sale in which they appeared.

When the Mount Victoria Dispersal came along in 1942, Jack McCague took an important step. He had already purchased a few selected individuals there and his purchases in the sale were limited to one heifer (she is presently the Canadian Champion lifetime producer), but he did succeed in selling the Glenafton idea so successfully to Mort Butchers, Mt. Victoria herd manager, that Mort turned down almost his pick of herd management positions in the U. S. and Canada after the closing of Mt. Victoria, to "come over with Jack", as he put it. We think Mort has never regretted that decision.

Jack McCague has impressed his ideals and personality upon every group with which he has been affiliated. We have mentioned that he headed the Canadian Silver Fox Breeders Association; and in the War Year of 1944, following a number of

(please turn to page 8)

Rag Apples

American Rag Apples

and

DUNLOGGIN BLOODLINE

Dunloggins

- **Monogram**
  Master
  Dunloggin Mistress Gracious
  Ormsby Sensation 45th
  Montvic Rag Apple Chief
  Dunloggin Knight
  Sovereign and Pathfinder

These are the bloodlines and combinations to be found in the several select young bulls of real good type that are now ready for sale at POPLAR POINT FARMS.

Type Classification, official records, and proven sires make a solid pedigree background. Surely we can select a sire from the above bloodlines that will line breed in your herd. Write us for detailed information.

Poplar Point Farm

SENECA FALLS, NEW YORK

E. R. SMITH, Owner

Acc. - Cert. - On Rt. 89, 6 miles south of Seneca Falls

Recently Completed Records

KLAZERINA DELLA 2D (EX)
365d 11y 3X 29,216 3.6% 1055
365d 9y 3X 26,371 3.5% 915
She has over 150,000 M. and is **well on her way to her second record over 1000 lbs. Fat.**

PROFITABLE PRODUCTION UNDER PRACTICAL CONDITIONS—

Della 2d	11-1	365d	3X	29,216 M.	3.6%	1055.0 F.
Bonny	6-6	365d	3X	27,958 M.	3.5%	970.0 F.
Rag Apple	8-4	365d	3X	26,899 M.	3.5%	952.0 F.
Betty	5-9	365d	2X	19,981 M.	4.3%	856.0 F. *
May	3-9	365d	3X	23,972 M.	3.4%	814.0 F.
Gem	6-2	365d	2X	21,866 M.	3.7%	812.0 F.
Rose Ideal	10-10	365d	2X	21,123 M.	3.7%	790.0 F. *
Sandes	11-1	365d	2X	22,682 M.	3.4%	780.0 F. *
Comet Gem	4-3	365d	3X	21,090 M.	3.6%	765.0 F.
Opal	5-0	365d	2X	21,514 M.	3.5%	754.0 F. *
Patsy	4-8	365d	2X	16,342 M.	4.6%	749.0 F.
Admiral Beauty	7-0	342d	2X	18,643 M.	4.0%	744.0 F. *
Beauty	8-0	365d	2X	16,038 M.	4.5%	723.0 F.
Molly	4-2	335d	2X	16,030 M.	4.1%	712.0 F. *
Willo Patsy	7-4	365d	2X	16,942 M.	4.2%	707.0 F.
Clothilde	10-4	365d	2X	19,939 M.	3.5%	704.0 F. *
Matchless	4-9	365d	2X	18,826 M.	3.6%	695.0 F. *
Jane	6-0	365d	2X	18,237 M.	3.8%	685.0 F.
Bessie	3-6	365d	2X	14,836 M.	4.2%	630.0 F.
Lulubelle	12-2	365d	2X	15,941 M.	3.9%	628.0 F.
Girl	3-9	365d	2X	15,078 M.	4.1%	614.0 F.
Gretchen	5-6	365d	2X	16,599 M.	3.7%	613.0 F.

(* SA)

Bulls available from these profitable cows sired by Admiral Comet 21st, Wis Venus Supreme and Wis Beauty Ideal.

Semen from "21st" - also available . . . Write for details.

Our herd classification—
13 EX - 27 VG - 30 GP - 2 Good

PINEHURST FARMS
SHEBOYGAN FALLS, WIS.

✶ The Correction Herd ✶

The Dam of our Senior Herd Sire - "Correction Ollie Bess - 3052404" just finished her 6th consecutive 305-day record on 2X milking with the following average - Milk 12728 lbs. - Fat 552 lbs. - Test 4.33%.

HIR and DHIA Testing

Cows - Heifers - Bulls - For Sale

Farm located at South 68th and Highway 100 - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th Street Hales Corners, Wisconsin

JOS. B. DREWNIAK, Superintendent I. BENSON, Farm Supt.

J. J. E. McCAGUE (from page 6)

years of service on the Board of Directors and coming up through the Vice Presidential chairs, he was elected President of The Holstein-Friesian Association of Canada. At the expiration of his term of office, he continued his service to Canadian agriculture as Chairman of the Canadian National Livestock Records and was also active in the Canadian Dairyman's Association. He was a Director of the Toronto-Dominion Bank until his illness forced him to retire. Anything he undertook to do, he did well. His positions on any controversial matter were carefully thought out and ably defended. His untimely passing now is a tremendous loss to the Holstein industry of Canada and the United States and to the many other countries into which his cattle have gone.

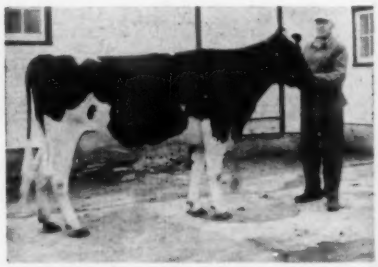
Our sincerest sympathy is extended to Mrs. McCague, her sons Brian and George; and three daughters, also to his brother, James, likewise a well known Holstein breeder.

MASSACHUSETTS (from page 4)

with 18,584 lbs. milk, 4.4%, 811 lbs. fat in 365 days at 3y 5m; only to be surpassed a few weeks later by Cooper Hill Betty Zodiac with 21,943 lbs. milk, 3.8%, 842 lbs. fat in 309 days at 3y 1m.

Dutchland M-O-W, classified Good Plus at 2 years, is a daughter of Cooper Hill Man-O-War, while Betty Zodiac is by Winterthur Victor Star Zodiac (EX-SMP).

Shortly after these two records were announced came the story of a dam and daughter at Cooper Hill Farm, both with 1100-lb. records on 2X. That achievement will be reported elsewhere.

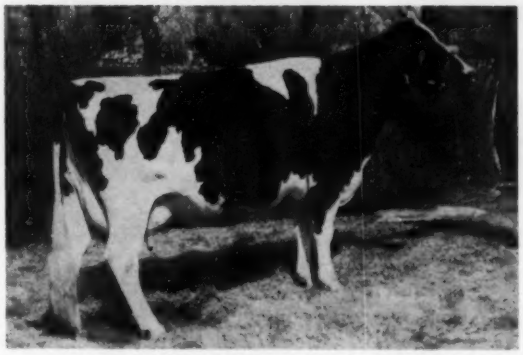


COOPER HILL DUTCHLAND M-O-W

The University of Pennsylvania celebrated the 75th anniversary of the University of Pennsylvania School of Veterinary Medicine with a reception and dinner February 16 at the University museum. Principal speaker was Mark W. Allam, Dean of the School of Veterinary Medicine.

Solid Dunloggin Woodmaster Foundations

Daughters of McDonogh Gold Printer (SMT)



LOCVALE PRINTER THEDA (VG-86)

4-6	2X	365	17,682	4.0	702

Theda's two grandsires are sons of Woodmaster and her two granddams are sired by sons of Woodmaster. Theda's last two offspring in our herd are a son and a daughter sired by SHAWS DAUNTLESS CRETE TIDY (EX-GM).

WE HAVE 20 PRINTER DAUGHTERS IN OUR HERD - THE LAST COMPLETED LACTATIONS OF THE 16 DAUGHTERS OVER 4 YRS. OF AGE AVERAGED 616 POUNDS OF FAT IN 326 AVERAGE DAYS.

LOCVALE PRINTER QUE (VG-88)

7-10	2X	363	19,923	3.8	750

Que is a ¾ sister to Theda - the only change in pedigree is her maternal granddam being sired by a Woodmaster grandson.
Que's last calf is a daughter sired by UNH SCHOOLMASTER (EX-GM).

ALL 2X. We have many good young cows from Printer daughters sired by SHAWS D A F TIDY GOLD (SMP) with records up to 711 fat at 4 yrs. More about him next time.

Perhaps this type of breeding has a place in your program.

LOCVALE FARMS J. Homer Remsberg & Sons **Middletown, Md.**
Phone 161 or 210 M

New Proof for "DUKE MARK"

HARDEN FARMS DUKE MARK (VG)

HIS FROZEN SEMEN AND HIGH RECORD SONS FOR SALE

16 daughters:

Average	**17,630 M**	**3.5%**	**611 F**
Increase	**3,909 M**		**124 F**

We expect that these records will qualify him for the Silver Medal Production award.

We are classifying again in March and are confident that his rating for type will qualify for SMT and Gold Medal.

21 "Duke Mark" daughters now in milk at LAWARA - 49 more still to freshen.

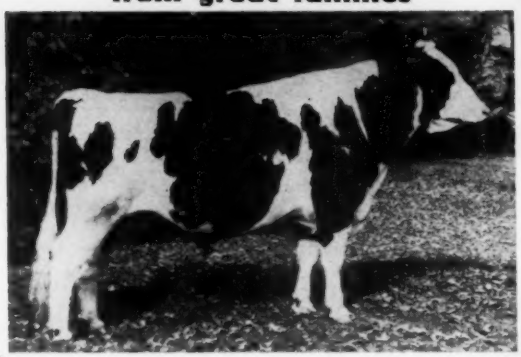
Lew and Jane Bell

Telephone 92

INTERLAKEN - NEW YORK

LAWARA FARMS

CURTISS
great bulls
from great families



CARNATION REVELATION MARVEL "VG"
First 7 dtrs. ave.: 13,366 - 4.0% - 519, ME
+1634M +.40% +98 F
over dams.

NEW HOLSTEIN BULLS AT CURTISS INCLUDE:

Improved STUD SERVICE CURTISS FARM
OTTO SCHNERING
FOUNDER

Sire: Carnation Homestead Revelation "EX"-GM Hol. V. 14: 120 dtrs. av.: 13365 - 3.79% - 507, ME. 107 Classified dtrs. av.: 81.6. 10 dtrs. over 1,000 lbs. Fat. Carnation Skylark Cathy 32713 3.8% - 1229.

Dam: Carnation Homestead Hello Ormsby "VG" 7y - 365d - 3X - 23,264 - 4.4% - 1016

Carnation Revelation Marvel is a double grandson of the great Governor of Carnation, leading Honor Roll Sire 1944 and 1951. Sire of All-American Get 1939 and 1940. 162 A R dtrs., 64 from 809 to 1511 lbs. Fat. Carnation Homestead Daisy Madcap. 9y - 365 - 3X - 36414 - 4.1% 1511. Former World Record.

Five dairy breeds, three beef and one dual purpose.

CURTiSS IMproved STUD SERVICE, INC.

A Subsidiary of Curtiss Candy Company, Cary, Illinois

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED HOLSTEINS

40 Purebred Registered Holstein Heifers and Cows from dams with records from 400 to 900 lbs. fat, largely Pabst and Carnation bloodlines. Calfhood vaccinated—due to freshen January, February and March. Write, wire or phone Liberty 7-3644, Waukesha, Wisconsin.

Fieldman Service—
W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

State Records - -

SAMMAY REMER OLIVER 4173854
(Very Good at 2 years)
1-11 365 2X 21,042 4.5 953 HT
Wisconsin State Champion and second in the U. S. for class. Bred and owned by S. M. Austin Estate, Columbus, Wis.

Wisconsin

Sammay Remer Oliver 4173854 (VG) is now Wisconsin State Champion producer in HIR 2X for jr. 2-year-olds with her outstanding production at 1y 11m of 21,042 lbs. of 4.5% milk, 953 lbs. fat in 365 days. This record is second in the U. S. for class. Bred and owned by the Estate of S. M. Austin, Columbus, Wis., the new champion was cared for by Bill Schultz, herdsman at the farm. She replaces the former Wisconsin champion, Gray View Burke Nellet 2952038 (VG), whose jr. 2-yr-old record of 18,493 lbs. of 4.1% milk and 750.7 lbs. fat was made at the Gray View Farms of Harvey A. Nelson & Sons, Union Grove, Wis.

Sammay Remer Oliver is a daughter of the East Central Breeders Assn. Co-op. sire, Pabst Sir Comet Oliver, and in fact is the fourth generation of females by ECBAC sires.

QUEEN'S DAUGHTER MAKES 861

Lyon Brook Princess Della 3938067 (VG-87), the Curtiss Candy Della Bomber daughter of Hamaret Queen Prospector (EX), has completed a sr. 3-yr-old record on 2X AR in 365 days of 20,901 lbs. milk, 4.1%, 861 lbs. fat. As a sr. 2-year-old in HIR she has 13,753 lbs. of 4.0% milk with 554 lbs. fat.

Princess Della is of special interest because of her National 2X Champion dam who as a mature cow made 35,565 lbs. milk with 1319.1 lbs. fat. This fat record has since been surpassed but as of this moment the milk record still stands.

Princess Della was bred and is owned by Archie Meek, Lyon Brook Farm, Norwich. Her first two calves were bulls. One was sold to Maryland while the younger one is owned jointly by Archie and P. M. Baird & Sons, Bairdlea Farms, Chester.

The "BURKE" In The Bollmans

WEBER PERFECTO BURKE SPOT

— His Get —

From left to right: Bollman Dekol Ormsby Pearl (VG) 2y 2X 672 F; Bollman Lizzy Ormsby Burke (VG) 5y 2X 635F; Bollman Neta Ormsby Burke (EX) 7y 3X 756F; and Bollman Leanna Ormsby Burke (EX) 7y 3X 832F.

SPOT was a double grandson of Wisconsin Admiral Burke Lad (VG-GM), sired by Weber Burke Perfecto (VG), seven times Grand Champion at Western Shows. His dam, Weber Pinky Perfection (VG), 3 times Grand Champion and dam of 4 full brothers including Weber Burke Perfection (EX), sire of five Excellents.

His dam was Weber Burke Grace, a young daughter of Burke classified "GP" at 2 yrs. and with a 2-yr-old 2X record of 413 fat. Her dam also a daughter of Wisconsin Pinky (EX).

SPOT has sired 3 "EX" offspring and has 3 daughters with over 800 lbs. fat.

Elmer Dawdy stated in the Bollman Sale ad: "It was not realized early enough in the game, how great a sire he was!" And we say, "Yes, what beautiful udders!"

A "Spot" Udder

A "Spot" Udder

← UDDER OF
BOLLMAN LEANNA ORMSBY BURKE
(EX-EX Udder)

UDDER OF →
BOLLMAN NETTA ORMSBY BURKE
(EX-EX Udder)

Two 800-Lb. 2X
Daughters of Spot

BOLLMAN MARIE WEBER BURKE
← (VG-89)
DH 3y 18,117M 4.8% 885F

BOLLMAN HART ORMSBY BURKE
(VG-89) →
DH 6y 18,043M 4.8% 880F

The Bollman family are powerful cattle with great production, outstanding type and beautiful udders. We are building a large part of our breeding program around these three sires: BOLLMAN BURKE M O W (EX), Leanna's son; BOLLMAN SANMARGALE SENSATION; and SANMARGALE LEADER NEWTON, Naomi's baby son by Wis Leader (EX-GM).

SANMARGALE FARMS

• RALPH STOLLE *Owner*
• JACK HOLTZAPPLE *Manager*

• LEBANON, OHIO Phone 5-2606

WHITEHALL FARM

"Home of The Hoogbooms"

HOOGBOOM OVATION QUEEN SESAME

The heifer pictured at the right is one of our daughters of Skokie Great Ovation (VG-GM). Her dam, Bolton Queen Sesame, has a 9-lact. total of 123,796 M 4,453 F.

Come and visit us. We are pleased with some of our records, and the appearance of some of the individuals.

Our Top Cow—

Hoogboom Queen Schooten	2 yr.	16612 M.	4.9%	806 Fat
	3 yr.	17648 M.	4.9%	873 Fat
	5 yr.	19606 M.	4.8%	932 Fat
	6 yr.	22465 M.	4.3%	959 Fat
*Hoogboom Ovation Maria	2 yr.	14981 M.	4.4%	663 Fat
310 days — Incomplete	4 yr.	15727 M.	4.3%	683 Fat
Hoogboom Ovation Erica	2 yr.	15686 M.	3.9%	604 Fat
Hoogboom Star Sesame	4 yr.	17480 M.	3.7%	639 Fat
Hoogboom Scotty Nora	2 yr.	15087 M.	3.9%	594 Fat
*Spring Valley Dickie Girl	4 yr.	18078 M.	3.8%	693 Fat
Hoogboom Pride Terschelling	6 yr.	17682 M.	3.8%	664 Fat
Pluto Ormsby Marie	8 yr.	23939 M.	3.1%	751 Fat
Hoogboom Star Maria	5 yr.	17678 M.	3.6%	644 Fat
Hoogboom Pride Schooten	2 yr.	15415 M.	3.9%	601 Fat
Hoogboom Queen Milt	4 yr.	19470 M.	3.6%	701 Fat
Hoogboom Pontiac Overijssel	4 yr.	21245 M.	3.4%	718 Fat
Hoogboom Grand Master Aggie	2 yr.	13856 M.	4.2%	588 Fat

Most of these cows are being bred to our Herd Sire Progressor Sussex Happy 1273237 who is a Carnation bred sire, a grandson of Hallrose Progressor out of the highest record daughter of Carnation Robinhood, a double grandson Governor of Carnation.

Our latest HIR average in 34 lactations
16216 lbs. milk 3.4% 559 lbs. Fat.
37 lactations
16473 lbs. milk 3.5% 577 lbs. Fat.

*** These cows have bull calves, up to 10 months of age, who are for sale.**

Mr. & Mrs. Milton M. Brown
Owners, Box 21
Georgetown, Maryland

Richard S. Sutton
Manager
Cecilton, Maryland

WESTSIDE JOSIE PREFERRED (VG)

Westside Josie Preferred 3444375 (VG), owned by Howard Sisson, Sherburne, N. Y., is reported with an AR 2X record at 6y 10m of 28,146 lbs. milk, 3.6%, 1009 lbs. fat in 365 days. She was 19 days on official test, including 3 check tests, and five supervisors were employed. This follows official records of 833.3 lbs. fat at 3y 10m, and 909 lbs. fat at 5y 0m—both 2X.

Josie was bred by Robert J. Howard, Sherburne, N. Y., and is by Hamaret Preferred Arab, a son of Winterthur Victor Select Arab (VG-SMP).

IDEOGRAPH BURKGOV INKA

30,000 LBS. FOR NOMINATED COW

Ideograph Burkgov Inka 3466941 (EX) is officially announced with a record at 6 years 6 months of 30,752 lbs. milk, 3.2%, 992 lbs. fat in 365 days, 3X. She becomes the 259th U. S. Holstein to produce more than 30,000 lbs. milk in a year, on official test. Bred by Ross H. Gordon, Smithfield, Utah, she is owned by Sunny Lea Farm, Waukesha, Wis. who showed her to grand championship at Wisconsin State Fair. Later she was one of the 12 aged cows nominated for All-American in that class. She is a daughter of the Excellent Gold Medal sire, Burkgov Inka DeKol 1038509 who is by an Excellent Gold Medal son of Wisconsin Admiral Burke Lad, and out of an Excellent maternal sister to the Excellent Gold Medal Sire, Carnation Homestead Revelation. Her dam is a granddaughter of Carnation Governor Imperial.

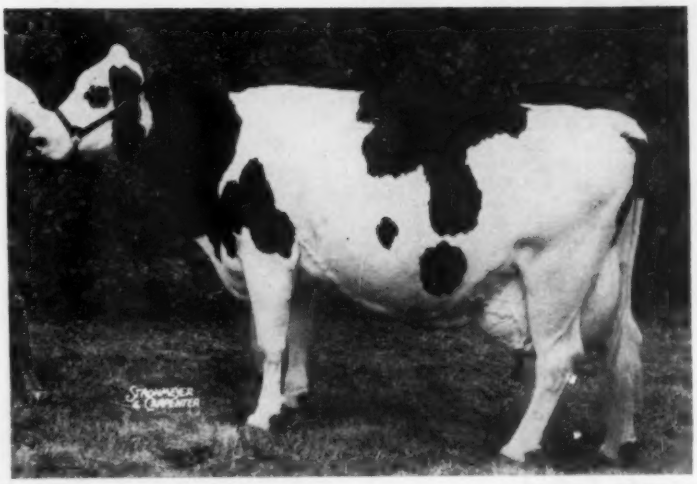
"The Best Female" —

This tribute was paid to "Gewina" by an English Friesian breeder, Mr. Alan M. Beckett of N. Birmingham, England.

Mr. Beckett writes:

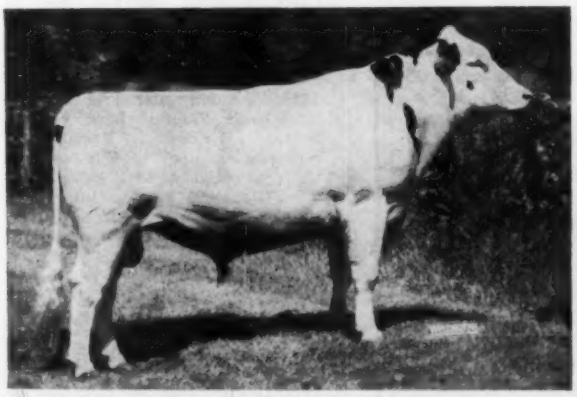
"and 'Gewina', without equivocation, was the best female that I saw in the United States."

" THE BEST FEMALE "



HAVEN HILL CRESCENT GEWINA COUNT
(EX-94)
aAa - SSR . . . 365d 3X 8y 38,878 M 1523 F.

— HER SON —



ROCK RIVER COUNT - aAa - SSR
"Gewina's" son by Budd Farm Master Duke who is by the GM Budd Farm Lauxmont Master from the greatest of brood cows, the inimitable Dunloggin Duchess Anna who is EX-94 and who has dtrs. with 1487, 1479, 998 and 922-lbs. F.

Mr. Beckett came to this country through winning The Nuffield Foundation Travelling Fellowship to study dairy farming and mechanization in the United States for some five months. . . . Mr. Beckett stated that English Friesians are in great need of the dairy character and size of cows like "Gewina." The English Friesians are developed much the same as our dual-purpose cattle.

We sincerely enjoyed the day Mr. Beckett spent with us . . . and we especially appreciated his kind words.

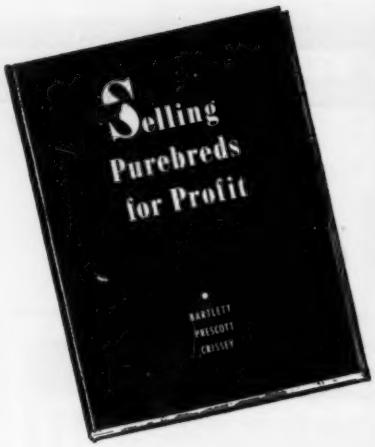
"SLINGERLAND"

Rock River Farms

Semen details from Rock River Count on request. He has been mated to the best, from All-Americans to the breed's greatest producing cows.

BYRON, ILLINOIS

Mr. and Mrs. R. B. McLaughlin
Owners



NEW and NEEDED

At last! A book written exclusively for breeders of registered dairy cattle—about Salesmanship. It fills a long-standing need in the industry, where good salesmanship of breeding stock pays such amazing dividends.

This HOW TO DO IT book, packed with the ideas that have worked for the most successful breeders suggests scores of ways to make your own certificates of registry mean more $$$ in your bank account.

Order it today. If not completely satisfied, return it to us and the entire purchase price will be refunded.

Contents Include:

The Market for Purebreds
Little Things That Mean So Much
Becoming a Positive Salesman
Salesmanship at Public Sales
Your Product
Advertising Assets
When To Advertise
How Much To Invest
Types of Advertisements
Selecting A Selling Point
Preparation of Copy
The Layout
Technical Rules To Keep In Mind
Free Advertising
The Advantage of Buying a Cow
Selling Cattle for Export
Making a Shipping Crate
Taking Photographs
Selling Artificial Service
The Purebred Philosophy

$6.00 postpaid

Orders filled the day received. Satisfaction guaranteed.

BOOK DEPARTMENT

Holstein-Friesian World

Lacona, New York

FRASEA LEONORA WAYNE (EX)

NEW HONORS FOR LEONORA

Frasea Leonora Wayne 3092126 (EX), one of the famous pair of daughters of Colony Colanthus Perfection at Carnation, has added a new honor to her long list with a championship mark for 15-year-old cows on A.R. test. Calving at 15 years, 5 months, her A.R. figures are 18,303 lbs. milk, 3.9%, 720 lbs. fat in 365 days, 2X. Both the fat and milk records set new marks for her age in A.R. The record at this age in Herd Test where the competition is much larger is 755.7 with Leonora's record coming next.

Leonora has been a member of the Carnation herd of Carnation Milk Farms, Carnation, Wash. for the last half of her life and her blood will live on through four present Carnation herd sires. Her two sons, Carnation Flashy Chief and Carnation Revelation Emblem, are Carnation herd sires; one of their top sires, Frasea Ideal Pilot, is sired by Frasea Wayne Netherland, a son of Leonora, and one of the young sires, Carnation Madcap Manager, is out of the top daughter of Frasea Wayne Netherland. The death of Frasea Butter Girl Wayne, well known sister of Leonora, is separately reported.

DUNLOGGIN VAR EMBER 2513047 (VG)
Shown at her first calving.

Dunloggin Var Ember 2513047 (VG) owned in her later years by Maynard Hall, Clyde, N. Y., is now officially reported with a lifetime record of 201,055 lbs. milk and 6,537 lbs. fat. Had she lived a few months longer she would have reached the age of

(Please turn to page 102)

Important Sale Date Changes

Monday — APRIL 27
Dispersal of The HAROLD IMIG HERD
AT THE FARM —
NEILLSVILLE, WIS.

THIS WILL BE A COMPLETE DISPERSAL AND INCLUDED WILL BE 8 DAUGHTERS OF WIS LEADER (EX-GM)
The farm has been sold.

Tuesday — APRIL 28
45th ANNIVERSARY SALE
WAUKESHA WIS.

EARLY CONSIGNMENTS INCLUDE THESE 4 GENUINELY DESIRABLE YOUNG BULLS—

1—yearling son of Mayers Majesty Duke from the 92-EX. Mayers Daisy Bonheur Blondie with 24,000 M and 867 F—from Christ Mayer & Sons.
2—from **Wis. State Reformatory, Green Bay,** a young son of the 1958 All-American sr. Yrlg. bull, Mooseheart Pioneer, born July 29, 1958. His dam the Excellent Wis Gleam, dtr. of Wisconsin Masterpiece with 753 F.
3—from **Glenafton Farms, Ontario,** a son of "Centurion" from the "Marksman" dtr., Glenafton Laurel Louise E. with an 8 lact. total of 156,828 M.—3.96%—6,217 F.
4—from **Lakeside Farms, Elkhart Lake, Wis.,** a Sept. bull calf by Elkhart Hi Hope from Elkhart Leading Peggy, a dtr. of Wis Leader that is classified VG-88 points at 2y.

Female information in later issue.

For Information On Any of These Events Write

W. L. BAIRD COMPANY
BOX 177
WAUKESHA, WIS.

ONE MILLION Pounds of Milk!

From these seven members of our 24 cow herd

FRONT ROW (Phoebe and her 3 daughters, l. to r.):

Fobes Mechthilde Ollie 2417826	EX	219,919 M.	15y10m
Meriwether Katy Reburke Fobes 3130764	VG	94,863 M.	9y 4m
Meriwether Arline Fobes Triune 2710019	VG	159,555 M.	12y 9m
Lourose Meriwether Hester Fobes 2589153	EX	186,825 M.	13y 9m

BACK ROW:

Meriwether Fobes Rubie 3427633	VG	88,439 M.	7y 5m
Meriwether Reburke Beverly 3130766	EX	105,677 M.	9y 4m
Cedar Creek Rose Mechthilde 2925296	VG	145,300 M.	11y 2m
TOTAL PRODUCTION (Jan. 6, 1959)		**1,000,551 M.**	

Six of these cows are members of our Phoebe-Beverly family. The other heads our "Four Roses." Note that three are Excellent, four Very Good. They have given us a total of 56 calves. We have sold 25 of their sons, 5 of their daughters, and have 17 females left: These are double duty cows . . . truly "Holsteins Built For Two."

FROZEN SEMEN from Meriwether Chief Oshkosh (Phoebe's son by Wis Leader) and Meriwether Jack Rose (Rose's son by a Regal son of Phoebe) is available through Piper Bros., Watertown, Wis. Write for particulars. Reasonably priced.

BARTLETT FARM ◆ Rt. 5, Oshkosh, Wisconsin

JOHN and KATHRYN BARTLETT

HAROLD LIENHARD, Herdsman

Harden Farms Deen Supreme (SMP)
Skokie Golden Prince (VG-GM)
Uneeda Pica Prince (VG-SMT)
UNH Schoolmaster (EX-GM)

— — They have been "our" herd sires for the past two years.

NOW

We proudly introduce our two new junior sires:

Skokie Sensation Double

SKOKIE SENSATION DOUBLE
His 7 nearest dams average:
21,437 lbs. milk — 848.3 lbs. fat

Born Dec. 6, 1957

Sired by Skokie Sensation (VG), son of Dunloggin Golden Princess (EX-1046 F) by Weber Burke Bubbles Sensation (VG). Skokie Sensation is also sire of Skokie Golden Joy (EX), 1301-lb. 2X national champion.

His dam (right) is out of the VG-Gold Medal Dam, Skokie Princess Papoose with 861 lbs. fat.

He is a maternal brother to Skokie Good Papoose (VG), former national champion 2X 2-year-old with 906 lbs. fat, and Res. All-American Sr. Yrlg., 1956.

HIS DAM

SKOKIE DOUBLE PRINCESS PAPOOSE
"Excellent"
3½y 365d 3X 19108 4.3 816.1

Skokie Supreme Boy

HIS DAM

SKOKIE SUPREME GERALDINE (VG)
2y 365d 2X 21271 3.8 803.9
(Former Nat. Ch. for milk and fat, both 305 and 365d and the all-time highest Honor List point winner).

Born June 21, 1958

Sire: Skokie Glamour Boy, son of Burkgov Inka De Kol (EX-GM) from Skokie X Creation (VG), 738-lb. 2X 2-year-old daughter of Skokie Golden Cross from Ravenglen Princess Triune Creator (EX).

On the lower side it is the direct female line that produced the All-American Smithland Supreme Champion (EX). His dam is by a SMP son of Wis Ideal (EX-GM), and from the maternal sister to "Smithland."

HIS MATERNAL SISTER

SKOKIE CREATION ANN (VG)
2y 365d 2X 19938 3.6 714
Daughter of "Geraldine" (left), next dam Skokie Princess Geraldine (VG-932), next dam Lauroe Anna Geraldine (EX-812).

The older of these two bulls is now in service and will have calves this year. Calves currently arriving by Skokie Golden Prince, Uneeda Pica Prince and UNH Schoolmaster — many from our young daughters of Harden Farms Deen Supreme. Breeding stock always for sale.

Homestead Farm — WINDSOR, CONNECTICUT

O. J. THRALL, INC. Owner

Our 1958 Get of Sire

GET OF R. A. NE PLUS PRINCE (VG)

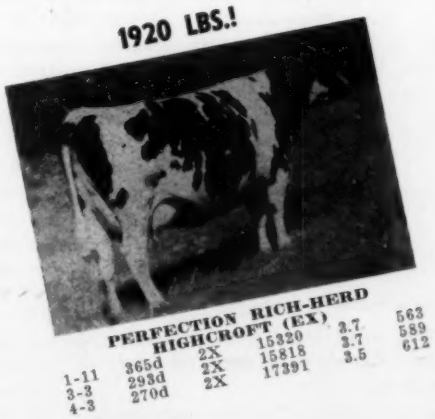
These four Lake Aylmer-bred daughters of **R. A. Ne Plus Prince (VG)** were first prize Get of Sire at Quebec Provincial Exhibition. "Prince" is a son of our Star Brood Cow, Burton Rag Apple Princess (EX), Canadian champion "grandma" with over 1000 lbs. fat at 10y and 15y and an 8-record average of 170-177% BCA. The production and type of our Prince daughters pleases us so much we have brought him back to Lake Aylmer. They were nominated for All-Canadian, 1958.

Come and See our Rag Apple — Carnation Cross.

LAKE AYLMER FARM ◆ **Disraeli, Quebec**

W. K. McLEOD, Owner — PIERRE GIGNAC, Manager — PAUL E. HOULE, Herdsman

The RICH-HERD *"Highcrofts"* Have SIZE



We know there are many things more important than size, and like you, we put them first: Correctness of Type, High Producing Ability, Breeding Efficiency, Good Disposition, etc. But we think that when you have all these things in a BIG cow, then you have MORE OF EVERYTHING GOOD in a dairy cow.

Our HIGHCROFTS are BIG. In our advertisement on page 7 of the December 13 WORLD (Rag Apple Issue) we pictured five daughters and a granddaughter. They weigh 1647 to 1980 pounds. Five of them are Excellent, one VG-89. Their records range from 612 to 951 lbs. fat on 2X. They have MORE OF EVERYTHING!

Lonelm Texal Highcroft has 188 daughters with mature records averaging 14,075 lbs. milk, 3.76%, 529 lbs. fat, actual production. He has 10 Excellent and 88 Very Good daughters. Let us quote you on a Highcroft-bred bull calf that will give you "More of Everything Good."

1957 HIR Lactation Average:

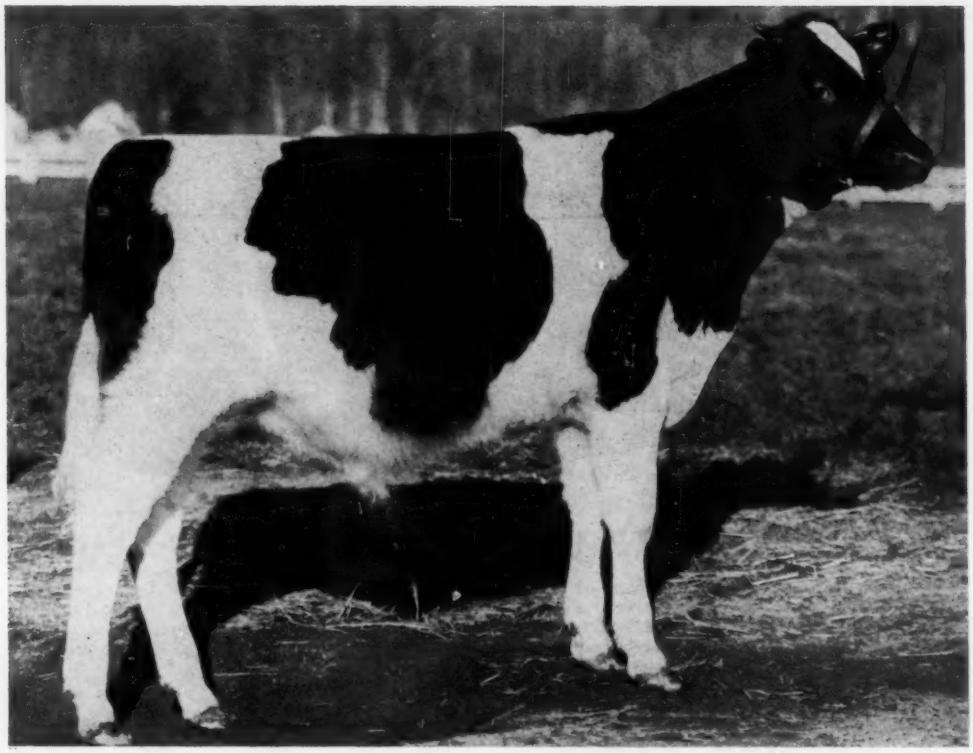
22 Lactations Avg.: 17,018 3.7% 622

1958 Classification:

6 EX - 20 VG - 8 GP - Avg. 34 Head 86.5

"HIGHCROFTS" - The Kind That WORK - WEAR - and WIN!

RICH-HERD RANCH GRANT S. RICHARDS Owner **American Fork, Utah**



CARNATION IDEAL TROUPER

THIS YOUNGSTER WILL MAKE SOMEONE AN OUTSTANDING SIRE

Here is an outstanding individual with a most constructive pedigree. He represents a breeding combination that great things are expected from, namely the Frasea Ideal Pilot - Carnation Madcap Butter Boy cross.

He is sired by Frasea Ideal Pilot ("V. G." and Gold Medal) whose 31 classified daughters average 85.4 points. Pilot's tested daughters (21) average 15,438 lbs. milk 577 lbs. fat 3.74% on a 2X 305 day basis.

The dam of this calf is a beautiful uddered daughter of Butter Boy. She is "Very Good" in type with 14,211 lbs. milk 533 lbs. fat in 351 days as a Jr. two-year-old. Now on test as a third calf four-year-old she has 11,589 lbs. milk 453.7 lbs. fat in the first 188 days.

Next dam is a 947 pound "Very Good" daughter of Carnation Governor Imperial from a daughter of Carnation Chieftain.

You will like him and his pedigree.

Write for complete information and price.

Frozen semen is also available from our herd sires either direct from our Farm or many of the associations in the United States and Canada have semen on hand and will service your cows with semen from our sires.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. 271

Carnation, Washington

Calf Manna FED

Holstein-Friesian World

February 28, 1959

The Auction Sale Summary for 1958

Another Great Year — Prices Up 20% from 1957

Holstein prices took a vigorous upturn in 1958, registering an increase of more than 20% over the previous year in general average price. Every quarter topped the corresponding 1957 period substantially but with the fourth quarter (always the largest of the year) registering the biggest gain —almost $100 per head.

The past year stands fifth highest in total number of animals sold in the all-time history of Holstein auction sales, it stands third highest in total dollar value—$7,795,696. This is exceeded only by the Korean War years of 1951 and 1952. The current average is the highest since 1952.

Table I gives the fifty-year auction price record of our breed. In the earlier years the auction method of selling had not become well established. The World War I boom years of 1917 to 1920 are clearly shown in the stepped-up pace of business, both in numbers and prices, reaching its climax in 1920. The average for that year was not equaled until 1946 when we had the first of eight straight years above the 1920 average. Then followed four years that were lower than the 1920 figure but now we are again back in the top row.

The Holstein price improvement in 1958 is significantly shown in Table II. Readers will note twice as big a percentage of sales over $1,000; nearly three times as high in the $500 to $599 bracket and if you take the totals of the brackets above $400 you find well over twice as high a percentage in 1958 as in the preceding year. Conversely, the percentage in the lower price brackets is strikingly reduced.

With the present number of auction sales, it is no small task to collect the marked catalogs and then to carry out the extensive analysis. It is never possible to get this catalog information from all of the sales reported. Usually we expect to get marked catalogs on about two-thirds of the reports and only the general figures on the rest. This year we have catalogs on over 70%, so our present analyses of prices by ages, production records and type classification are especially comprehensive.

TABLE I
50 YEARS OF HOLSTEIN SALES

Year	No. Sold	Total	Average
1909	1,946	$ 329,907.00	$170.00
1910	2,138	396,404.00	185.00
1911	3,346	685,918.00	205.00
1922	4,170	814,970.00	195.00
1913	4,737	1,178,816.00	248.80
1914	5,832	1,534,806.00	263.00
1915	6,441	1,592,203.00	247.00
1916	12,730	2,474,843.00	194.41
1917	12,728	3,136,544.00	246.43
1918	14,537	3,754,603.50	256.47
1919	18,063	5,852,631.00	324.00
1920	18,836	7,010,214.00	372.12
1921	12,961	3,354,068.00	274.21
1922	8,897	1,896,271.00	213.13
1923	9,422	1,652,673.00	175.41
1924	8,385	1,326,800.00	158.24
1925	8,583	1,245,098.00	145.10
1926	7,466	1,412,960.00	189.25
1927	5,184	1,139,897.50	219.88
1928	5,923	1,229,969.00	207.66
1929	5,086	1,205,901.75	237.10
1930	4,637	851,627.00	183.64
1931	3,689	534,074.50	144.81
1932	2,023	245,417.50	121.31
1933	1,563	167,310.50	107.68
1934	1,950	205,257.16	105.26
1935	3,439	463,686.00	134.83
1936	3,813	624,783.00	163.85
1937	5,173	806,433.50	155.89
1938	4,082	710,330.00	174.01
1939	4,477	681,623.00	152.25
1940	5,440	940,523.25	173.25
1941	5,953	1,103,701.25	185.40
1942	9,178	2,052,838.00	223.62
1943	9,190	3,154,665.50	343.27
1944	11,909	3,895,038.75	327.06
1945	11,992	4,173,232.50	348.00
1946	13,610	5,534,787.50	406.67
1947	14,926	6,248,681.00	418.64
1948	14,875	6,537,406.00	439.49
1949	14,759	6,182,073.50	418.87
1950	15,155	6,560,060.00	432.87
1951	16,873	8,598,120.00	509.58
1952	16,556	8,013,789.70	484.04
1953	15,791	6,120,440.00	387.59
1954	16,067	5,512,486.00	343.09
1955	18,803	6,225,142.00	331.00
1956	18,990	6,440,866.50	339.17
1957	18,624	6,647,786.50	356.95
1958	18,082	7,795,696.50	431.13
50 yrs	479,030	$150,253,374.36	$313.66

Table III covers an analysis of 13,127 head in 210 sales, separated on the basis of age and sex. A total of 9386 females two years and over brought above $4.5 million and averaged $481.87. No baby calves are grouped with their mothers in this analysis. This average compares with $404 in 1957 and $385 in 1956. Every age category tells the same story. In Table IV we break down the price information on the 13,127 head in the 210 "catalog" sales on the basis of production records for the animals of various ages and for their dams. For your information, we also include a ten year comparison of all categories.

Table IV confirms all previous studies regarding the importance of records in marketing registered Holsteins. Reports from other breeds confirm the results of our study. A.R. records in every category, either as the animal itself or as a dam, lead in the averages although by a narrower margin over HIR than has been the case in past years, and further, the A.R. records are becoming so small in numbers that a few high prices can unduly affect the averages. The average of $573.48 for females with HIR records based on sales of 2,222 cows is, however, a figure that every dairyman can understand. It represents a gain of about $108 over the 2,812 cows sold with DHIA records and $192 above the average of cows without records or record dams. This average of $573.48 incidentally has been exceeded in the HIR record category only by the figures of 1951 and 1950. It may be of interest to note by way

of comparison that in 1951, which is the high year in the history of the Association, there were 495 cows with A.R. records as compared with 110 this year. There were 1279 HIR records as compared with 2,222 this year, and 2598 DHIA records compared with 2812. The untested category has also decreased correspondingly, there being 1802 untested females from untested dams in 1951 as against 1147 last year.

Likewise, in bulls, it is noteworthy that sons from HIR record cows number more than all the other categories put together and made an average of $576 on 534 bulls sold. This is the highest price average for this category since we have been keeping these records. Incidentally, sons of DHIA record cows at $374 exceed any previous year in our records, which makes it look as though the bull market in general is not entirely knocked out by the growth of artificial breeding. Numbers were down, however, nearly 40% from the figure in the top price year of 1951.

Classification In the Market Place

Last year, in a history-making study, we were the first to gather the complete basic data on the value of Type Classification in the market place. The study was presented in our issue of March 8, 1958, covering the sale results of the year 1957. Now we announce the results of a paralleling study covering the year 1958. It is pleasing indeed to note that it supports in full the relative level of prices by classification downward from Excellent to Fair, in exactly the same manner as was shown in the first study.

We refer readers to the accompanying Table VI for the whole story in a nutshell. For ease in comparison the figures from the 1957 study are given in the same table. The correlation is remarkable indeed.

In the lower corner of the table we give the general averages for 1957 and 1958. Note the great proportionate increase in classified animals and their offspring — 47.2% of the whole number included in the study in 1958, against 38.5% in 1957—a remarkable change from one year to the next. Price differentials also hold steady at above $140 in favor of the Classified.

Herd classification probably has its greatest value as a guide to herd improvement type-wise. Yet every breeder must be interested in his market for surplus animals or in building a basis for sound inventory values if it should ever need to be liquidated. In this respect the present new study should be very reassuring and bring home a convincing point to breeders who might question whether they can afford the cost.

Because of the close correlation disclosed in these studies and also the very considerable work going into the collection of the data, we have decided to carry on this particular feature of the sale information only periodically in the future, perhaps every third or fourth year.

These studies are given much extra mileage through the Holstein-Friesian Association of America, which has made these figures standard equipment of fieldmen in their daily work. Secretary Rumler agrees that periodic sampling would be ample for their needs.

At this point we wish to give credit for the painstaking assembling of all the sales data in this report and those for some years past to Miss Alice Carnrite of the **World** organization.

High Sales of the Year

In Table VI we list our top five sales in the U. S. in each of four categories. In the general group of consignment sales we have a fine lot of sales headed by the Chicago Classic, in which 25 head averaged $1,669.80; the New England National Convention Sale with 74 head making the fine average of $1,464.86; and the Earlville Invitational setting a new high mark for that series of $1,284.77 on 43 head. The U. S. National Blue Ribbon Sale at Waukesha maintains its year after year appearance in this list with an average of $957 for 61 head and the Earlville Super-Duper comes in fifth place with $844.

There was no dispersal sale to approach the Osborndale event in 1957, but the Hurlwood Farm Dispersal of 93 head was leader this year at $1,001.24, a splendid tribute to a careful farmer-breeder.

In the state sale category, the New York State Convention Sale at Syracuse was out in front with an average of $764 (the 1959 event pushed the mark substantially higher), followed by New England, Kansas, Pennsylvania and the Evergreen Dairy Classic in Washington.

We have changed the name of the County Sales to Club Sales, which is more accurate in view of the broader expanse of some of the sales previously appearing in this category. The leader is South Central Pennsylvania

TABLE II — DISTRIBUTION OF SALE AVERAGE PRICES

Year	1958	1957	1956	1955	1954	1953
Percent over $1,000	1.34	.65	.66	.66	1.28	1.6
Percent $500 to $999	19.06	6.88	6.93	6.35	5.12	10.9
Percent $400 to $499	28.43	16.06	11.88	10.03	11.11	17.6
Percent $300 to $399	44.82	43.60	35.31	36.45	35.47	45.7
Percent $200 to $299	6.35	30.81	43.23	42.47	43.16	23.4
Percent $150 to $199	0.00	1.96	1.98	4.01	2.99	.4
Percent Under $150	0.00	0.00	0.00	0.00	.85	.4
Total No. of Sales	**290**	**395**	**303**	**299**	**234**	**236**

TABLE III — ANALYSIS OF CATALOG SALES BY AGE AND SEX
(13,127 Head, 210 Sales in 1958)

	No. Head	Total	Avg.	1957	1956	1955	1954
Females 2y & Over	9386	$4,522,849.50	$481.87	$404	$385	$373	$375
Bred Yearlings	783	321,060.00	410.04	344	318	317	334
Open Yearlings	913	275,745.00	302.02	265	226	229	250
Heifer Calves	1119	278,030.00	248.46	216	190	191	224
Bulls over 3m	926	475,012.50	512.97	496	409	411	464
Calves, both sexes under 3m s.w.d.	1456	148,445.50	101.95	81	71	76	74

TABLE VI

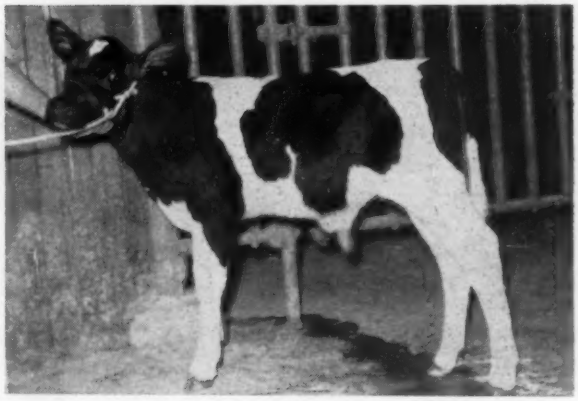
	No. Head	Avg.
Top Consignment Sales		
Chicago Classic, Chicago, Ill.	25	$1,669.80
New England National Convention Sale, Springfield, Mass	74	1,464.86
Earlville Invitational Sale, Earlville, N. Y.	43	1,284.77
U. S. National Blue Ribbon Sale, Waukesha, Wis.	61	844.00
Earlville Super-Duper Sale, Earlville, N. Y.	60	844.00
Top Dispersal Sales		
Hurlwood Farm Disp., Ashley Falls, Mass.	93	$1,001.24
Woosterdale Disp., Red Creek, N. Y.	35	867.43
George Weidman Disp., Cedarburg, Wis.	59	786.10
Clark Bowen & Sons Disp., Wellsboro, Pa.	66	756.36
Broad Rock Disp., Spencer, Mass.	110	679.50
Top State Sales		
4th New York State Convention Sale, Syracuse, N. Y.	55	$764.27
New England Sale, Northampton, Mass.	44	697.73
16th Kansas State Sale, Abilene, Kans.	39	633.08
Pennsylvania State Sale, Harrisburg, Pa.	59	603.94
Evergreen Dairy Classic Sale, Mt. Vernon, Wash.	49	590.41
Top Club Sales		
South Central Pennsylvania Breeders Sale, Carlisle, Pa.	37	$702.70
Strafford County Sale, Durham, N. H.	53	663.49
Eastern New York & U. S. O. Club Sale, Rhinebeck, N. Y.	55	589.09
1st Montgomery County Classic, Gaithersburg, Md.	61	568.03
11th Chautauqua County Club Sale, Jamestown, N. Y.	38	541.00

Breeders, a four-county group, with 37 head averaging $702.70. Strafford County, N. H., which draws on all New England and some of Eastern New York, was next at $663; Eastern New York & U.S.O. Clubs, also covering a considerable territory, had a highly creditable $589, followed by the First Montgomery County (Md.) Classic at $568, and the 11th Chautauqua County Club Sale at $541.

High Selling Animals

Again there was no duplication of Osborndale's phenomenal pair of herd sires, but even so there was a nice line-up of tops for 1958. In the previous year there were 14 animals selling at $3,000 or over, where this year the list numbers 20. Heading the list is Rock River Gewina Duke, son of our breed champion, Haven Hill Crescent Gewina Count (EX) (1523 lbs. fat.) He sold for $9,500 in the Chicago Classic to Dr. J. C. Pirie, Cedar Rap-

$9500 – Top Price of 1958



ROCK RIVER GEWINA DUKE ($9500)
This youngster was the top Holstein sold at public sale during 1958. Bred and consigned by R. B. McLaughlin, Rock River Farms, Byron, Ill., to the Chicago Classic, he was purchased by Dr. J. C. Pirie of Cedar Rapids, Iowa, for Eastern Iowa Breeders.

TABLE IV — ANALYSIS OF PRODUCTION RECORDS — A 10-YEAR LISTING
(13,127 Head, 210 Sales in 1958)

	Head	Total	Avg.	1957	1956	1955	1954	1953	1952	1951	1950	1949
Females with AR Records	110	$ 70,680.00	$642.55	$659	$527	$574	$682	$833	$782	$814	$893	$740
Females with HIR Records	2222	1,274,280.00	573.48	478	458	422	428	503	613	627	533	505
Females with DHIA Records ..	2812	1,309,797.00	465.79	381	362	361	349	393	530	547	450	439
Females without records from:												
AR Record Dams	103	61,240.00	594.56	589	492	489	489	734	724	655	588	575
HIR Record Dams	1515	754,355.00	497.92	429	422	389	371	465	581	588	524	477
DHIA Record Dams	1477	614,730.00	416.20	351	328	326	311	397	505	527	441	416
Untested Dams	1147	437,767.50	381.66	327	300	286	282	332	438	463	376	370
Heifers under 2y, not in milk:												
From AR Record Dams	43	16,315.00	379.42	480	304	429	446	554	596	657	611	678
From HIR Record Dams ...	1189	432,160.00	363.47	318	279	259	269	341	421	443	375	365
From DHIA Record Dams ..	1213	336,965.00	277.79	222	199	195	215	270	355	366	297	293
From Untested Dams	370	89,395.00	241.61	193	169	170	183	215	294	320	253	244
Bulls, all ages (Over 3 mos.): ..												
From AR Record Dams	52	43,722.50	840.82	1,203	527	701	714	1176	917	874	864	700
From HIR Record Dams ..	534	307,617.50	576.06	478	492	376	323	398	437	468	395	390
From DHIA Record Dams ..	316	118,327.50	374.45	295	256	298	296	329	367	357	324	294
From Untested Dams	24	5,345.00	222.71	189	242	199	216	198	255	285	247	222

TABLE V — ANALYSIS OF CLASSIFICATION
(13,127 Head, 210 Sales in 1958)

	Excellent		Very Good		Good Plus		Good		Fair		Unclassified	
	No. Head	Total	No. Head	Total	No. Head	Total	No. Head	Total	No. Head	Total	No. Head	Total
Classified Females	59	$67,225	482	$340,195	1250	$677,752	544	$250,850	57	$21,010		
1958 Average		**$1,139**		**$706**		**$542**		**$461**		**$369**		
1957 Average	19	$1,335	304	$680	891	$478	391	$382	36	$330		
From Classified Dams: Unclass. Females over 2 Years	41	$37,815	440	$260,415	1024	$524,630	444	$200,225	78	$33,890	4967	$2,108,843
1958 Average		**$922**		**$592**		**$512**		**$451**		**$434**		**$425**
1957 Average	22	$697	329	$503	791	$455	329	$382	32	$353	5198	$360
From Classified Dams: Heifers under 2 Years	27	$18,115	243	$116,565	572	$207,595	249	$71,515	25	$6,240	1699	$454,805
1958 Average		**$671**		**$480**		**$363**		**$287**		**$250**		**$268**
1957 Average	17	$1,057	158	$401	467	$326	194	$267	15	$254	1705	$227
Classified Bulls	7	$9,590	10	$11,430	11	$5,960						
1958 Average		**$1,370**		**$1,143**		**$542**						
1957 Average	2	$10,693	15	$649	13	$350						
From Classified Dams: Bulls, all ages	54	$87,650	262	$154,720	272	$115,063	48	$12,603	1	$430	261	$77,568
1958 Average		**$1,623**		**$591**		**$423**		**$263**		**$430**		**$297**
1957 Average	43	$1,908	195	$565	208	$367	30	$306			292	$282

General Averages 1958
6200 Classified Average $521.21
6927 Unclassified Average $381.29
(Includes dams of heifers under 2 years old and males)

General Averages 1957
4511 Classified Average $466.87
7195 Unclassified Average $325.47
(Includes dams of heifers under 2 years old and males)

Among The Sale Tops of 1958

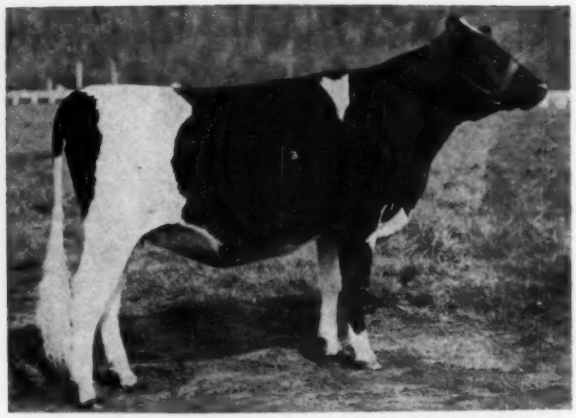
Males

MAYERS DARK LEADER ($8600)
Pictured in the ring at U. S. National Blue Ribbon Sale with Carist A. Mayer, breeder and consignor; Dr. C. R. Reeds, Central Ont. Cattle Breeding Assn., buyer; unidentified; Henry (Sonny)) Bartel, contending bidder for Cheatham Dairy. Dick Mayer at halter; Bill Baird and Harvey Swartz in box.

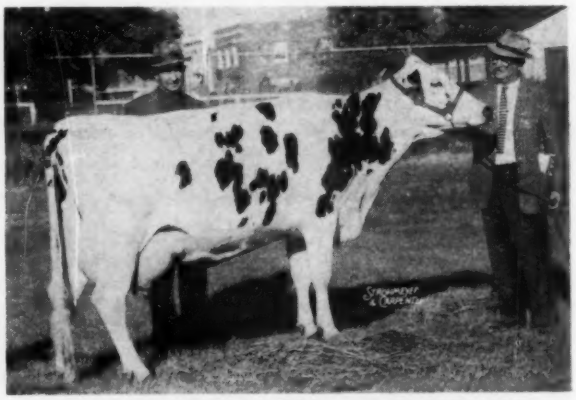
WIS ACHIEVEMENT 1325667 ($7,000)
Pictured at Earlville Invitational are Bob McDonald, Herd Supt. for Wisconsin State Reformatory at Green Bay, consignor; Stanley Macklin, Dr. McLean and Fred Hubbs of Quinte Dist. Cattle Breeding Assn., buyer; Emmet McClure at halter and Backus sales force with Leo Blanding, selections, in box.

U N H GOLDEN REVELER ($6,250)
Pictured at New England Sale with Prof. Kenneth Morrow, University of New Hampshire, consignor; E. A. Semanek, Harry Roth and J. R. Simpson of Western Pa. Artificial Breeding Co-op., buyer; Bill Briggs at halter.

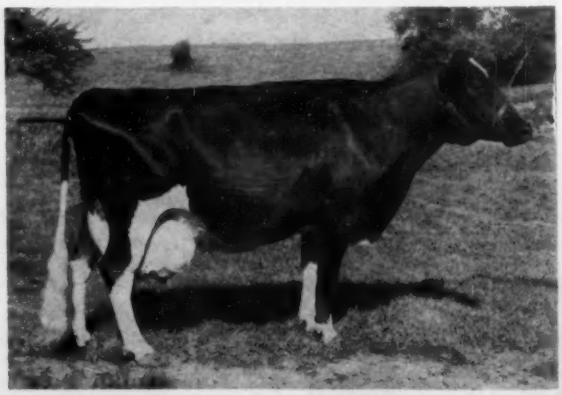
Females



CARNATION SALLY LASSIE LASS 4221695 ($3550)
Sold in the Elkhorn Classic by Carnation Milk Farms to Alvin Simons and Lincoln Schroeder, Altura and Rochester, Minnesota.



SHAWS CRETE TIDY DUNLOGGIN 3671682 ($3200)
Pictured with Eben C. Haggett, Damariscotta Mills, Maine, the buyer, and at halter is consignor Harold J. Shaw, Shaw's Ridge Farm, Corinna, Maine. She was female top of the 1958 New England National Convention Sale.



SUNRISE FARMS ATLAS BURKE 3585320 (VG)
$3,200 top of Clark Bowen & Sons Dispersal, Wellsboro, Pa., and purchased by Reid Hampton, Gray, Georgia.

ids, Iowa for his Eastern Iowa stud. The breeder and consignor was R. B. McLaughlin, Rock River Farms, Byron, Ill.

The U. S. National Blue Ribbon Sale brought out the second highest selling animal, Mayers Dark Leader at $8,600. Bred by Christ A. Mayer & Sons, Slinger, Wis., this son of Wis Leader was purchased by the Central Ontario Cattle Breeding Ass'n., at Maple, Ontario, Canada.

The third high selling animal, Wis Achievement, was also purchased by a Canadian breeding unit, selling in the Earlville Invitational. Bred by Wisconsin State Reformatory, Green Bay, Wis. and purchased by Quinte District Cattle Breeding Ass'n, Belleville, Ontario. He is a full brother to the famous $30,000 Maestro.

Going down the line we find that of the twenty aniamls selling at $3,000 or over, sixteen were males. Further it is interesting to note that eleven of the sixteen bulls were purchased by artificial breeding organizations. The complete list of the animals selling at $3,000 or over, together with their buyers and sellers and the name of the sale appears in Table VII. The figures in parenthesis after the name of the animal indicate the month and year of birth.

The listing of the sales of 1958 follows, to conclude this report—M.S.P.

TABLE VII

TOP SELLING ANIMALS OF 1958

(M) Rock River Gewinn Duke (8-58) $9,500
Buyer: Dr. J. C. Pirie, Cedar Rapids, Iowa.
Seller: R. B. McLaughlin, Rock River Farms, Byron, Ill.
Sale: Chicago Classic, Chicago, Ill.

(M) Mayers Dark Leader (2-58) $8,600
Buyer: Central Ontario Cattle Breeding Ass'n, Maple, Ontario, Canada.
Seller: Christ A. Mayer & Sons, Slinger, Wis.
Sale: U. S. National Blue Ribbon Sale, Waukesha, Wis.

(M) Wis Achievement 1325667 (Twin 5-58) 7,000
Buyer: Quinte District Cattle Breeding Ass'n, Belleville, Ontario, Canada.
Seller: Wisconsin State Reformatory, Green Bay, Wis.
Sale: Earlville Invitational, Earlville, N. Y.

(M) U N H Golden Reveler (8-58) 6,250
Buyer: Western Pennsylvania Artificial Breeders, Clarion, Pa.
Seller: University of New Hampshire, Durham, N. H.
Sale: New England Sale, Northampton, Mass.

(M) Wis Rewar! 1303180 (6-57) 6,000
Buyer: Merle, Duane & Velmar Green, Elsie, Mich.
Seller: Wisconsin State Reformatory, Green Bay, Wis.
Sale: New England National Convention Sale, Springfield, Mass.

(M) U N H Dean 1325559 (1-58) 5,400
Buyer: Sherman Ewing, Amenia, N. Y.
Seller: University of New Hampshire, Durham, N. H.
Sale: Strafford County Sale, Durham, N. H.

1958 SALES

SUMMARY

	No. Sales	No. Head	Total	Avg.	Top Price	Sex
First Quarter	52	3,034	$1,187,670.50	$391.45	$2,525	F
Second Quarter	60	4,316	1,905,566.00	441.51	6,000	M
Third Quarter	76	4,302	1,804,147.00	419.37	5,400	M
Fourth Quarter	111	6,430	2,898,313.00	450.75	9,500	M
	299	18,082	$7,795,696.50	$431.13	$9,500	M

Date	Sale and Location	No. Head	Total	Avg.	Top Price	Sex
Jan.						
4	E. H. Gebhart Sale, Reading, Pa.	25	$ 11,180.00	$447.20	$ 800	F
6	B. D. Jessup & Sons Disp., Fairmount, Ind.	45	15,935.00	354.11	880	F
8	341st Earlville Sale, Earlville, N. Y.	69	24,970.00	361.88	555	F
9	7th Canandaigua Sale, Canandaigua, N. Y.	59	21,217.50	359.62	560	F
11	142nd Wolverine Sale, Williamston, Mich.	64	22,657.50	354.02	540	F
15	4th N. Y. State Con. Sale, Syracuse, N. Y.	55	42,035.00	764.27	1,625	F
21	Milo Stall & Sons Disp., Ankeny, Iowa	24	8,680.00	361.67	450	F
23	180th Garden Spot Sale, Lancaster, Pa.	78	28,024.50	359.29	550	F
27	Harold Riehlman Sale, Homer, N. Y.	44	14,670.00	333.41	485	F
30	G. Lester Cleaver Sale, Middletown, Del.	107	27,760.00	259.44	400	F
31	I. D. Phillips Disp., Somerville, N. J.	55	21,785.00	396.09	825	F
31	5th Ann. Sioux Empire, Sioux Falls, S. D.	59	24,478.00	414.88	1,000	M
Feb.						
5	342nd Earlville Sale, Earlville, N. Y.	52	21985.00	422.78	710	F
8	143rd Wolverine Sale, Williamston, Mich	97	33,477.50	345.13	600	F
10	O. S. Davis, Jr. Milkers, Galena, Md.	40	22,130.00	553.25	1,085	F
14	California State Sale, Modesto, Calif.	39	19,445.00	498.59	1,175	F
18	Graves Farm, Inc., Disp., Frederick, Md.	74	23,580.00	318.65	610	F
20	181st Garden Spot Sale, Lancaster, Pa.	31	9,379.50	302.56	460	F
24	Lester Jordan, Jr. Milking Herd Disp., Gallipolis Ferry, W. Va.	37	13,820.00	373.51	625	F
25	Charles McPheeters Disp., Louisburg, Kans.	53	20,817.50	392.78	1,000	F
Mar.						
1	Ammon Graby Disp., Annville, Pa.	31	8,200.00	264.52	485	
1	13th An. Stanislaus Co. Bull Sale, Turlock, Calif.	40	18,940.00	473.50	1,010	M
5	343rd Earlville Sale, Earlville, N. Y.	160	60,934.00	380.84	975	F
5	Winter Quality Sale, Delaware, O.	57	21,930.00	384.74	1,000	M
8	Wm. Grady Disp., Lebanon, Pa.	48	13,050.00	271.88	455	F
8	144th Wolverine Sale, Williamston, Mich.	84	29,439.00	350.46	550	F
8	The Wylamyna Sale, Waverly, Iowa	43	13,580.00	315.81	600	F
10	Smoker & Osborn Disp., Warsaw, Ind.	95	42,005.00	442.16	1,500	F
10	Harvey W. Stoudt Farm No. 2 Disp., Bernville, Pa.	25	9,217.50	368.70	650	F
11	Montana State Sale, Bozeman, Mont.	34	14,795.00	435.15	705	F
12	H. W. Kirstetter & Harry Kuster, Jr. Disp., Selinsgrove, Pa.	51	16,705.00	327.55	570	F
12	Alfred & Bertha Stracke, Pickett, Wis.	23	15,357.50	667.72	900	M
13	8th Canandaigua Sale, Canandaigua, N. Y.	89	31,050.00	348.88	500	F
14	Elmer Shearer Est. Disp., Mt. Joy, Pa.	20	7,150.00	357.50	420	
15	T. B. Cameron Comp. Disp., Chester, N. Y.	31	10,385.00	335.00	700	F
15	Iowa State Sale, Waterloo, Iowa	39	17,705.00	453.97	750	F
15	Ivel Disp., Tulare, Calif.	55	28,675.00	521.36	1,350	M
15	David G. Lind Disp., Chaska, Minn.	109	38,925.00	357.11	700	F
17	W. Franklin Moffett Milking Herd Disp., Chestertown, Md.	27	18,060.00	668.89	1,050	F
17	Oregon State Sale, Hillsboro, Ore.	52	23,335.00	448.75	800	F
17	Woosterdale Disp., Red Creek, N. Y.	35	30,360.00	867.43	2,525	F
18	George Coover & Son's Sale, Dauphin, Pa.	54	23,950.00	443.52	720	F
18	William P. McChesney Disp., New Alexandria, Pa.	82	21,121.50	257.58	470	F
21-22	Carrington Farms Disp., Austin, Tex.	188	91,895.00	488.80	1,600	F
22	Marion Louden Sale, Tyrone, Pa.	68	22,067.50	324.52	600	F
24	Albert Traver Comp. Disp., Accord, N. Y.	49	15,025.00	306.63	760	F
27	Henry K. Miller Com. Disp., Lebanon, Pa.	69	26,743.00	387.58	630	F
28	182nd Garden Spot Sale, Lancaster, Pa.	49	15,423.50	314.77	600	F
28	Mass. State Sale, Northampton, Mass.	51	18,880.00	370.20	790	F
28	Omar Mast Disp., Parkesburg, Pa.	28	10,080.00	360.00	570	F
29	Broadlawn Holstein Sale, Elgin, Ill.	79	23,700.00	300.00	2,000	F
29	Christ G. Lapp Comp. Disp., Oxford, Pa.	62	20,960.00	338.06	800	F
First Quarter (52 Sales)		**3034**	**$1,187,670.50**	**$391.45**	**$2,525**	**F**

Date	Sale and Location	No. Head	Total	Avg.	Top Price	Sex
Apr.						
2	344th Earlville Sale, Earlville, N. Y.	120	45,569.00	379.74	635	F
5	Illinois State Sale, St. Charles, Ill.	43	17,240.00	400.93	900	F
8	1st Elm-Becca & Swampy Hollow Production Sale, Honey Brook, Pa.	67	31,820.00	474.93	1,425	F
10	Robt. D. Knapp & Sons Sale, Preble, N. Y.	98	41,850.00	427.04	920	F
14	Wolverine Classic, Williamston, Mich.	71	53,005.00	746.55	3,000	F
15	Baldwin & Merkel Hfrs., Kutztown, Pa.	54	12,425.00	230.09	620	F
16	Windy Shade Farm Disp., West Chester, O.	108	57,810.00	535.28	3,500	M
17	183rd Garden Spot Sale, Lancaster, Pa.	47	13,687.00	291.21	530	F
18	8th S. E. Pa. Hfr. Sale, Doylestown, Pa.	77	28,675.00	372.40	685	F
19	Allen Andrus Disp., Barre, Vt.	62	29,430.00	474.68	925	F
19	Little Brook Farms Hfr. Sale, Cazenovia, N. Y.	89	33,132.50	372.28	615	M
21	Samuel T. Royer, Jr. Disp., Thurmont, Md.	86	21,770.00	253.14	500	F
22	Delaware State Sale, Harrington, Del.	52	17,720.00	340.77	730	F

Date	Sale and Location	No. Head	Total	Avg.	Top Price	Sex
22	Winfield State Training School Sale, Winfield, Kans.	110	48,390.00	439.91	900	F
23	Hamaret Milking Herd Disp., Waterloo, N. Y.	39	23,135.00	593.21	2,500	M
23	1st N. H. State Sale, Durham, N. H.	50	22,120.00	442.40	775	F
24	Virginia Spring Hfr. Sale, Orange, Va.	54	28,135.00	521.02	800	F
26	J. D. McKinnon Disp., Elmira, N. Y.	98	33,052.50	337.27	800	F
26	Heifer Sale & 146 Wolverine Sale, Williamston, Mich.	60	15,375.00	256.25	410	F
28	Harry Holding Sale, Denton, Md.	39	17,115.00	438.85	855	F
28	George Weidman Disp., Cedarburg, Wis.	59	46,380.00	786.10	2,600	F
29	44th Anniversary Sale, Waukesha, Wis.	54	40,960.00	758.52	4,200	M
29	Bred Heifer Classic, W. Springfield, Mass.	38	17,915.00	471.45	650	F
30	Harold Gerbing Disp., Sheboygan, Wis.	94	34,370.00	365.64	700	F
30-May 1	Ohio State Sale, Wooster, O.	136	47,590.00	349.93	1,100	M
May						
1	Sheboygan Co. Spring Sale, Plymouth, Wis.	42	15,080.00	359.04	580	F
1	1st S. E. Pa. ABC Sale, Willow St, Pa.	47	27,220.00	579.15	1,250	F
3	Idaho State Sale, Burley, Idaho	43	19,610.00	456.05	750	F
3	N. C. Ann. Spring Sale, Statesville, N. C.	45	22,585.00	501.89	775	F
5	Clayton Farms Inc. Disp., New Marlboro, Mass.	164	90,080.00	549.27	2,100	F
7	345th Earlville Sale, Earlville, N. Y.	103	36,500.00	354.37	740	F
8	9th Canandaigua Sale, Canandaigua, N. Y.	69	24,535.00	355.58	730	F
9	13th N. E. Pa. Club Sale, Tunkhannock, Pa.	45	19,177.50	426.17	750	F
10	D. Bruce Frisbie Disp., Watertown, Wis.	51	29,115.00	570.88	3,800	M
10	Louisiana State Sale, Baton Rouge, La.	38	15,660.00	412.11	705	F
10	147th Wolverine Sale, Williamston, Mich.	57	22,357.00	392.23	625	F
12	Elkhorn Classic, Elkhorn, Wis.	55	38,860.00	706.55	3,550	F
13	32d Ann. Frederick Co. Sale, Frederick, Md.	72	29,960.00	416.11	650	F
14	Casey Dairy Disp., Potasi, Mo.	151	52,225.00	345.84		
14	8th Cent. Pa. Breed. Sale, State College	79	27,060.00	342.53	710	F
15	184th Garden Spot Sale, Lancaster, Pa.	73	23,465.00	321.44	510	F
17	N. W. Pa. Spring Hfr. Sale, Meadville, Pa.	46	14,040.00	305.22	460	F
19	L. J. Lonergan & Sons Milkers, Homer, N. Y.	97	33,093.00	341.16	625	F
22	Big Elm Milkers, Newark Valley, N. Y.	78	26,100.00	334.62	1,000	F
23	S. W. Pa. Breeders' Hfr. Sale, Greensburg, Pa.	47	17,725.00	377.13	670	F
24	29th Ann. Colo. Calf Sale, Brighton, Colo.	60	18,480.00	308.00	660	M
24	Par Luck Farms Disp., High Falls, N. Y.	43	12,910.00	300.23	455	F
24	Penncroft Disp., Holtwood, Pa.	90	31,390.00	348.78	1,000	F
26	Leister Bros., Finksburg, Md.	50	16,285.00	325.70	600	F
26	Minn. State Spring Sale, Owatonna, Minn.	56	27,890.00	498.04	1,050	F
31	E'erdowell Farms Sale, Gowanda, N. Y.	47	18,015.00	383.30	600	F
June						
6	N. E. Natl. Conv. Sale, Springfield, Mass.	74	108,400.00	1464.86	6,000	M
10	Glenn-Yale Farms Disp., North Bloomfield, O.	90	28,585.00	317.61	610	F
11	Earlville Super-Duper, Earlville, N. Y.	60	50,640.00	844.00	2,025	M
12	346th Earlville Sale, Earlville, N. Y.	115	39,980.00	347.65	650	M
14	Breezy Acres Farm Disp., Hobart, N. Y.	139	58,750.00	422.66	1,500	M
14	148th Wolverine Sale, Williamston, Mich.	117	44,610.00	381.28	560	F
19	185th Garden Spot Sale, Lancaster, Pa.	22	6,687.50	303.98	560	F
11	H. L. Lufkin Estate Disp., Levant, Me.	43	18,860.00	438.60	850	F
21	Chemung Farms Disp., Chemung, N. Y.	103	60,965.00	591.89	1,500	F
Second Quarter (60 Sales)		**4316**	**$1,905,566.00**	**$441.51**	**$6,000**	**M**

Date	Sale and Location	No. Head	Total	Avg.	Top Price	Sex
July						
12	Broad Rock Disp., Spencer, Mass.	110	74,745.00	679.50	1,500	M
12	Lehn-Acres Milkers., Boston, N. Y.	73	28,945.00	396.51	830	F
12	149th Wolverine Sale, Williamston, Mich.	65	23,061.50	354.79	620	F
14	Weco Farms Disp., Sparta, Mich.	60	36,440.00	607.33	2,100	F
17	E. S. DeMeyer Disp., Eastbrook, Me.	40	9,755.00	243.88	415	F
19	Ninth Annual Western Opportunity Sale	30	17,575.00	585.83		M
21	Southern Invitational Sale, Atlanta, Ga.	67	36,930.00	551.19	1,035	F
24	10th Canandaigua Sale, Canandaigua, N.Y.	124	47,627.50	384.09	800	F
24	186th Garden Spot Sale, Lancaster, Pa.	68	28,613.50	420.79	615	F
26	Miss. State Sale, Hattiesburg, Miss.	28	10,820.00	386.43	540	F
26	Mt. Joy Sale, Mt. Joy, Pa.	34	11,120.00	327.06	465	F
Aug.						
2	Utah State Sale, Ogden, Utah	38	18,030.00	474.47	780	F
2	Chas. White Queenland Herd, Temperance, Mich.	53	16,745.00	315.94	540	F
6	347th Earlville Sale, Earlville, N. Y.	110	43,279.50	393.45	810	F
6	5th S. Caro. State Sale, Columbia, S. C.	31	11,965.00	385.97	715	F
9	Swartz Bros. Disp., Waukesha, Wis.	57	20,680.00	362.81	750	M
9	150th Wolverine Sale, Williamston, Mich.	95	34,323.00	361.29	600	F
16	Martin Aardema Disp., Mt. Morris, Mich.	65	20,302.00	312.34	925	F
16	We-Try Farm Heifer Sale, Franklinville, N. Y.	24	5,330.00	222.08	420	F
18	The Deep South Classic, Macon, Ga.	50	24,385.00	487.70	750	F
18	Dolan Sweeney Disp., Ubley, Mich.	49	25,879.00	528.14	1,015	F
21	187th Garden Spot Sale, Lancaster, Pa.	78	28,395.50	364.04	825	F
23	1st Montgomery County Classic, Gaithersburg, Md.	61	34,650.00	568.03	1,375	F
23	Towerline Disp., Linwood, Mich.	133	49,075.00	368.98	725	M
25	Silverlea Dairy Farm, Big Rapids, Mich.	58	20,245.00	349.05	640	F
27	Hickory Hill Comp. Disp., Mazomanie, Wis.	50	17,350.00	347.00	540	F
27	LeRoy Johnston & Son Comp. Disp., Marysville, Kans.	72	28,306.00	393.14	1,350	F
27	Newton Larrabee Disp., Thorndike, Md.	72	28,365.00	393.96	700	F
29	Arkansas State Holstein Sale, Conway, Ark.	41	15,810.00	385.61	550	F
29	Albert F. Schock Milking Herd, Hershey, Pa.	43	15,100.00	351.16	790	F
30	7th Ann. Dane Co. Heifer Sale, Madison, Wis.	32	13,300.00	415.62	820	F

(M) Glenafton Dragoon 262194CHB (7-57) 4,200
Buyer: Tri-State Breeders Co-op., Westby, Wis.
Seller: Glenafton Farm, Alliston, Ontario, Canada.
Sale: 44th Anniversary Sale, Waukesha, Wis.

(M) Glenafton Drummer 262728CHB (9-57) 4,200
Buyer: Lehigh Valley Cooperative Farmers, Allentown, Pa.
Seller: Glenafton Farm, Alliston, Ontario, Canada.
Sale: New England National Convention Sale, Springfield, Mass.

(M) Pinehurst Kinzerina Lender (3-58) 4,000
Buyer: Lamar A. Young & H. K. Brugler, Mineral Ridge & Kinsman, Ohio.
Seller: Pinehurst Farms, Sheboygan Falls, Wis.
Sale: U. S. National Blue Ribbon Sale, Waukesha, Wis.

(M) Zeldenrust Pure Gold (1-58) 4,000
Buyer: Harold Sill, Lawrence, Mich.
Seller: Ray Bottema, Zeldenrust Farm, Beech Grove, Ind.
Sale: Chicago Classic, Chicago, Ill.

(M) Ronmind Pabst Walker 1204074 (VG-GM) (4-52) 3,800
Buyer: Artificial Insemination Unit of Puerto Rico, Bayamon, Puerto Rico.
Sale: D. Bruce Frisbie Disp., Watertown, Wis.

(M) Shaws Schoolmaster Crete 1312981 (11-57) 3,750
Buyer: Kentucky Artificial Breeding Ass'n., Louisville, Ky.
Seller: Harold J. Shaw, Sanford, Me.
Sale: New England National Convention Sale, Springfield, Mass.

(M) Maview Victor Pilot (6-57) 3,700
Buyer: Grant Langdon, Copake, N. Y.
Seller: Maple View Farms, Corinna, Me.
Sale: New England National Convention Sale, Springfield, Mass.

Carnation Sally Lassie Lass 4221695 (1-56) 3,550
Buyers: Alvin Simons, Altura, Minn. & Lincoln Schroeder, Rochester, Minn.
Seller: Carnation Milk Farms, Carnation, Wash.
Sale: Elkhorn Classic, Elkhorn, Wis.

(M) Zeldenrust Treasure Duke 1290349 (9-56) 3,500
Buyer: NOBA, Tiffin, Ohio
Sale: Windy Shade Farm Disp., West Chester, Ohio.

Shaws Crete Tidy Dunloggin 3671682 (2-53) 3,200
Buyer: Eben C. Haggett, Damariscotta Mills, Me.
Seller: Harold J. Shaw, Sanford, Me.
Sale: New England National Convention Sale, Springfield, Mass.

Sunrise Farms Atlas Burke 3585320 (VG) (10-52) 3,200
Buyer: Reid Hampton, Gray, Ga.
Sale: Clark Bowen & Sons Disp., Wellsboro, Pa.

(M) Skokie Regent Duke 1330981 (6-58) 3,100
Buyer: Lehigh Valley Cooperative Farmers, Allentown, Pa.
Seller: Elmwood Farms, Lake Forest, Ill.
Sale: Earlville Invitational, Earlville, N. Y.

Carnation Sally Violet Capper 4221697 (2-56) 3,000
Buyer: Charles J. Rogers, Detroit, Mich.
Seller: Carnation Milk Farms, Carnation, Wash.
Sale: Wolverine Classic, Williamston, Mich.

(M) Rolling Knoll Dunloggin Master (9-57) 3,000
Buyer: Lehigh Valley Cooperative Farmers, Allentown, Pa.
Seller: Ralph & Grover Walker, Gaithersburg, Md.
Sale: New England National Convention Sale, Springfield, Mass.

1958 All-American Judging Contest

2950 Ballots Highest In Years — North Carolina Man Has Perfect 140 In High Field — 47 States, Canada and Mexico Represented

In a year that witnessed no less than 40 ballots carrying but a single demerit, it is remarkable that only one was able to come through to a perfect score of 140. This honor goes to Herman F. Gabbert, Cooleemee, N. Car. The winner is one of the sons of Mr. and Mrs. Leonard G. W. Gabbert, former owner of Gilkey Farms, Owatonna, Minn., and now breeding Holsteins in North Carolina. Herman is a veteran for his years. Ten years ago he broke a Minnesota state record with his club heifer. A check for $100 has been mailed to Herman Gabbert.

It was a big field — 2950 entries coming from every state except Nevada and Alaska, but including Mexico as well as our always enthusiastic competitors, the breeders of Canada. We had a lot of high scores in the 1954 contest, but never before so many "near misses." There were several tricky situations this year involving changes in placing between the influential Waterloo and Chicago shows and there were one or two conclusions reached by a good many of our reader judges that were equally clear to the official committee in the opposite direction. It called for a nice exercise of judgment, for example, to tell just which Waterloo winners would be replaced if upset at Chicago, etc., and which would still continue to be the choice of the Committee. Some went on through, others did not.

There are 26 contestants with scores of 138 which represents just one demerit, 2 points, for a reverse placing in one class. This group came from eleven different states. By adding the prize money set up for the next 26 places we have a total of $167. We have rounded this out to the next even dollar and sent them our check for $7 each — not as much as we would like for a $50 second prize but with 26 tied for the honor it was necessary to invoke our announced regulation that we would not be able to duplicate prizes in the event of ties.

Similarly to the 14 contestants in the 137 score bracket we arrive at a $4 figure and $2 each to the 15 with scores of 136. This brings the total

(Please turn to page 26)

Date	Sale and Location	No. Head	Total	Avg.	Top Price	Sex
Sept.						
1	I. J. Stambough Est. Disp., Thomasville, Pa.	32	17,002.00	531.31	820	F
2	K. B. Simmons Disp., Waukon, Iowa	50	22,770.00	455.40	1,100	F
5	Rock River Valley Club Sale, Amboy, Ill.	55	19,195.00	376.38	570	F
5	Paul E. M. Yoder, Wellman, Iowa	14	4,707.00	336.20	480	F
6	Shirk Stoner Disp., Annville, Pa.	19	6,125.00	322.37	480	F
6	Strafford Co. Sale, Durham, N. H.	53	35,165.00	663.49	5,400	M
8	Gerow Bros. Disp., Washingtonville, N. Y.	63	31,210.00	495.40	830	F
10	Badger Breeders Show Window Sale, Shawano, Wis.	53	25,730.00	485.47	950	F
10	348th Earlville Sale, Earlville, N. Y.	124	47,057.00	379.49	640	F
11	11th Canandaigua Sale, Canandaigua, N. Y.	92	37,710.00	409.89	635	F
11	Dr. F. R. Scott Sale, Goldfield, Iowa	33	11,253.00	341.00	610	F
11	Virginia Breeders Fall Sale, Orange, Va.	58	25,930.00	447.07	650	F
12	Conestoga Classic Sale, Lancaster, Pa.	39	17,201.00	441.05	650	F
13	Harvest of Stars Sale, St. Charles, Ill.	60	26,144.50	435.74	740	F
13	Michigan State Sale, Williamston, Mich.	60	28,365.00	472.75	1,000	F
13	D. Newcomb Milking Herd, Trappe, Md.	46	15,375.00	334.24	510	F
13	Claud Westcott Disp., Canastota, N. Y.	79	25,557.50	323.51	610	F
15	Walt Turner Sale, Oelwein, Iowa	21	6,174.00	294.00	490	F
15	Beim Farm Disp., New Richmond, Wis.	73	36,775.00	503.77	2,500	M
16	Jacob B. Engle Disp., Lewisburg, Pa.	16	5,550.00	346.88	510	F
17	10th Annual Chester Co. Sale, Atglen, Pa.	44	21,900.50	497.74	1,100	F
18	188th Garden Spot Sale, Lancaster, Pa.	46	17,278.50	375.62	550	F
19	Missouri State Sale, Washington, Mo.	56	24,265.00	433.30	1,175	F
19	J. B. White & Son Disp., Ballston Spa, N. Y.	26	8,895.00	342.12	510	F
20	Centralia Farms, Story City, Iowa	92	32,080.00	348.70	1,010	F
20	13th No. N. Y. Dairyland Sale, Watertown, N. Y.	37	16,520.00	446.49	650	F
20	13th Olmstead Co. Sale, Rochester, Minn.	45	20,850.00	463.33	655	F
22	Bull Ring Farm Disp., Copake, N. Y.	76	23,723.50	312.15	565	F
22	Jake Zarnowski Disp., Newton, Kansas	88	42,230.00	479.89	2,400	M
23	Hoosier Blue Ribbon, Indianapolis, Ind.	48	20,820.00	433.75	760	F
23	Kenneth E. Knode Disp., Alexandria, Pa.	52	19,700.00	378.85	760	F
24	Finger Lakes NYABC Sale, Bath, N. Y.	21	10,470.00	498.57	765	F
24	13th S. Dak. State Sale, Sioux Falls, S. D.	48	19,390.00	403.96	655	M
24	Roy Wood Disp., Ionia, Iowa	64	20,202.50	315.66	495	F
25	13th Barron Fall Sale, Barron, Wis.	53	26,505.00	500.09	1,000	F
25	Rollin Sohm Disp., Le Center, Minn.	41	12,920.00	315.12	660	F
26	Eureka Farms Disp., Stockton, Ill.	104	39,977.50	384.40	895	F
26	S. Cent. Pa. Breeders Sale, Carlisle, Pa.	37	26,000.00	702.70	1,300	F
26	8th Ann. Tri-County, Schaghticoke, N. Y.	45	20,066.00	445.91	670	F
27	William Joyce Comp. Disp., Andover, N. Y.	41	15,765.00	384.51	1,120	F
27	New Jersey State Sale, Flemington, N. J.	49	25,785.00	526.22	820	F
27	Erle M. Rush Disp., Louisburg, Mo.	84	17,945.00	213.63	400	F
27	1st Vermont State Sale, Rutland, Vt.	44	23,110.00	525.26	830	F
29	Bradford Co. Club Sale, Milan, Pa.	42	20,800.00	495.24	800	F
29	H. B. & Jones Hales Disp., Umberger, Tex.	68	34,805.00	511.84	2,000	M
Third Quarter (76 Sales)		**4302**	**$1,804,147.00**	**$419.37**	**$5,400**	**M**

Date	Sale and Location	No. Head	Total	Avg.	Top Price	Sex
Oct.						
1	349th Earlville Sale, Earlville, N. Y.	81	31,444.50	388.20	580	M
1	Harold C. Fasnacht & Sons Disp., Arcanum, Ohio	52	28,985.00	557.40	985	F
4	East. N. Y. — U.S.O. Club Sale, Rhinebeck, N. Y.	55	32,400.00	589.09	1,000	F
4	Otsego-Delaware-Chenango-Broome A.B.C. Sale, Morris, N. Y.	29	12,943.00	446.31	605	F
4	152nd Wolverine Sale, Williamston, Mich.	130	43,420.00	334.00	520	
6	Oregon State Sale, Eugene, Ore.	33	13,815.00	418.64	700	F
7	First St. Lawrence NYABC Sale, Canton, N. Y.	8	3,177.50	397.19	450	F
8	Da-Ma-Way Dairy Farm Disp., Palmer, Ia.	58	19,238.50	331.70	700	F
8	White Star Farms Disp., East Canton, O.	90	49,895.00	554.39	800	F
9	Clark Bowen & Sons Disp., Wellsboro, Pa.	66	49,920.00	756.36	3,200	F
9	Ollie Foss Disp., Wales Center, N. Y.	82	21,974.00	267.98	450	M
10	Chicago Classic, Chicago, Ill.	25	41,745.00	1669.80	9,500	M
11	2nd N. Dakota Sale, Valley City, N. Dak.	29	10,085.00	347.76	700	F
11	Norman R. Olson Disp., Estherville, Iowa	74	26,380.00	356.50	1,200	F
11	14th Schoharie Co. Club Sale, Cobleskill, N. Y.	43	18,905.00	439.65	675	F
13	Cooper Hill Farm Sale, Ashley Falls, Mass.	38	15,475.00	407.24	555	F
13	Evergreen Dy. Classic, Mt. Vernon, Wash.	49	28,930.00	590.41	1,150	F
13	Oklahoma State Sale, Cushing, Okla.	62	27,090.00	436.94	1,310	F
13-14	Brook Hill Farms Disp., Genesee, Wis.	84	38,125.00	453.87	800	F
15	43rd Allegany-Steuben Sale, Bath, N. Y.	50	22,395.00	447.90	750	F
15	2d Central New York NYABC Sale, Morrisville, N. Y.	45	14,728.50	327.30	540	F
15	Wm. Helmke & Son Disp., Renwick, Iowa	46	16,652.50	362.00	710	F
15	George P. Davis Disp., Middletown, Del.	36	16,135.00	448.19	675	F
15	Wayne Brook Disp., Wooster, O.	83	30,665.00	369.46	900	F
16	New England Sale, Northampton, Mass.	44	30,700.00	697.73	6,250	M
16	Pennsylvania State Sale, Harrisburg, Pa.	59	35,632.50	603.94	1,100	F
17	Wye Oak Farm Comp. Disp., Strasburg, Pa.	56	22,467.50	401.21	880	F
18	W. R. Burns Disp., Centerville, Md.	100	29,060.00	290.60	750	F
18	California State Sale, Tulare, Calif.	61	35,175.00	576.64	1,100	F
18	Green Acres Disp., Fostoria, Ohio	58	15,077.50	259.96	650	F
18	10th O-H-M Club Sale, Cherry Valley, N. Y.	60	30,075.00	501.25	800	F
20	Beljo Farm Disp., Wahpeton, N. Car.	90	32,827.50	364.75	710	F
20	Leland T. Oakley Disp., New Milford, Pa.	72	26,910.00	373.75	730	F
21	18th Oneida Co. Sale, Paris Hill, N. Y.	36	17,080.00	474.44	900	F
22	Eastern Iowa ABC Sale, Cedar Rapids, Ia.	58	13,723.00	232.60	500	F
22	Maryland State Sale, Frederick, Md.	84	37,372.50	444.91	1,000	F
22	Ohio Breeders Sale, Wooster, Ohio	74	31,735.00	428.85	600	F
22	J. J. Ziegler Disp., Carlisle, Pa.	75	25,890.00	345.20	600	F
23	189th Garden Spot Sale, Lancaster, Pa.	78	32,158.00	412.28	700	F
23	Nebraska State Sale, Columbus, Nebr.	39	14,835.00	380.38	670	F
25	Churchill Ranch Disp., Westmoreland, N. H.	81	37,105.00	458.09	1,750	M

25	Henry D. Landis Disp., Schwenksville, Pa.	48	19,340.00	402.92	1,020	F
25	Mt. Joy Sale, Mt. Joy, Pa.	30	10,045.00	334.83	550	F
25	Stanislaus County Sale, Turlock, Calif.	44	16,540.00	375.91	810	F
27	Benj. B. Beiler Sale, Morgantown, Pa.	53	13,960.00	263.40	510	F
27	Roth & Roth Disp., Corfu, N. Y.	62	22,935.00	369.92	700	F
29	H. Clair Altman Disp., Irwin, Pa.	50	17,580.00	351.60	715	F
30	B. W. Bennett Disp., Hornell, N. Y.	64	20,373.00	318.33	655	F
31	11th Chautauqua County Club Sale, Jamestown, N. Y.	38	20,558.00	541.00	680	F
31	Miami Valley Breeders, Springfield, Ohio	47	16,765.00	356.70	595	F
31	Robert H. Shoup Disp., Jamestown, N. Y.	16	5,150.00	321.88	455	F
Nov.						
1	16th Calumet "400" Sale, Chilton, Wis.	46	21,292.50	462.88	625	F
1	16th Kansas State Sale, Abilene, Kans.	39	24,690.00	633.08	1,020	F
1	Lebanon County Breeders Sale, Lebanon, Pa.	35	14,655.00	418.71	700	F
1	Markham & Puffer Disp., Avon, N. Y.	42	15,750.00	375.00	580	F
3	Daytonia Farms Milkers, Montrose, Pa.	43	28,765.00	668.95	1,575	F
5	350th Earlville Sale, Earlville, N. Y.	130	47,614.00	366.26	600	F
6	Western N. Y. Club Sale, Hamburg, N. Y.	50	26,821.50	536.43	1,260	F
7	Henry R. Keller Disp., Ellicott City, Md.	71	22,292.50	313.98	620	F
8	4th Empire Breeders Sale, Morrisville, N. Y.	49	24,505.00	500.10	1,000	F
8	153rd Wolverine Sale, Williamston, Mich.	115	40,932.50	355.94	550	F
10	Jewelholm Disp., Avon, Conn.	125	75,320.00	602.56	1,750	F
10	U. S. Nat. Blue Ribbon Sale, Waukesha, Wis.	61	58,425.00	957.79	8,600	M
11	Second day (same)	76	31,780.00	418.16	800	F
10	D. Walter O'Mara Disp., West Monroe, N. Y.	23	12,280.00	533.91	1,000	F
11	James Knapp Milkers, N. Collins, N. Y.	38	25,400.00	668.42	2,200	F
11	E. Lentfer Disp., Wilton Junction, Ia.	11	3,839.00	349.00	630	F
11	Alvin Witter & Son Disp., Mercersburg, Pa.	58	25,665.00	442.50	825	F
12	Ohio Breeders Sale, Wooster, Ohio	68	26,176.00	384.94	625	F
12	Glenn F. Spencer Disp., Forestville, N. Y.	37	13,950.00	377.03	690	F
13	Philabet Disp., Lutherville, Md.	66	19,995.00	302.96	635	F
13	Shallcross Bros. Disp., Middletown, Del.	98	32,590.00	332.55	565	F
15.	Hurlwood Farm Disp., Ashley Falls, Mass.	93	93,115.00	1,001.24	2,500	M
15	Iowa State Sale, Waterloo, Iowa	46	21,065.00	457.94	900	M
15	Southern California Sale, Paramount, Calif.	29	13,830.00	476.90	1,015	F
17	U. S. Nat. Blue Ribbon, Watertown, Wis.	61	28,230.00	462.79	750	F
18	Arthur Hoffer Disp., Watertown, Wis.	61	25,470.00	417.54	810	F
18	Vernvale Farm Disp., Warwick, N. Y.	94	40,360.00	429.36	850	F
19	Colorado Fall Sale, Golden, Colo.	37	17,030.00	460.27	1,210	F
20	2nd Canandaigua Classic, Canandaigua, N. Y.	37	26,965.00	728.78	1,750	M
20	12th Canandaigua Sale, Canandaigua, N. Y.	89	40,880.00	459.33	665	F
20	190th Garden Spot Sale, Lancaster, Pa.	44	17,982.00	408.68	560	F
21	I. P. Stewart Disp., Maynard, Iowa	75	45,845.00	611.27	2,600	M
22	Crescent Beauty - Admiral Sale, Waukesha, Wis.	53	38,085.00	680.85	2,100	F
22	Marvin A. Eshelman Disp., Strasburg, Pa.	35	18,965.00	541.86	1,000	F
22	Fresno-Kings-Tulare Co. Sale, Fresno, Calif.	48	19,710.00	410.63	900	M&F
22	Thomas M. Hamilton Milkers, Pavilion, N. Y.	22	9,555.00	434.32	620	F
22	James Work Disp., Rushland, Pa.	71	28,550.00	402.11	1,000	F
22	Richard Zook Disp., Manheim, Pa.	38	11,401.00	300.03	525	F
25	Shady Willow Farm Disp., Myerstown, Pa	34	16,635.00	489.26	900	F
25	Hassan's Farm Reduc., Germantown, Md.	64	29,480.00	304.38	535	F
28	Paul Bomgardner Disp., Lebanon, Pa.	19	6,545.00	344.47	590	F
29	H. Curkendall Disp., Newark Valley, N. Y.	34	10,390.00	305.59	700	F
29	Rex Miller Disp., Harcourt, Iowa	47	19,850.00	422.34	760	F
29	Mt. Joy Sale, Mt. Joy, Pa.	40	12,858.00	321.45	490	F
Dec.						
1	Minn. Annual Fall Sale, New Ulm, Minn.	56	27,380.00	488.93	1,100	F
2	Scioto Disp., Hilliards, Ohio	83	35,780.00	431.08	910	M
3	Earlville Invitational, Earlville, N. Y.	43	55,245.00	1,284.77	7,000	M
4	351st Earlville Sale, Earlville, N. Y.	154	62,865.00	408.21	1,020	F
4	Knapp & Merner Disp., Waterloo, Iowa	87	32,450.00	373.00	620	F
6	J. Russell Jahn Disp., Lake Park, Iowa	35	9,222.50	263.50	475	F
6	Merced County Sale, Los Banos, Calif.	53	19,305.00	364.25	1,225	F
6	John Toth Disp., Phillipsburg, N. Y.	41	15,180.00	370.24	650	F
8	Wolverine Invitational, Williamston, Mich.	39	30,405.00	779.62	1,575	M
8	154th Wolverine Sale, Williamston, Mich.	54	23,272.50	430.97	760	
10	7th Charles A. Dawes Sale, Kirkland, N. Y.	45	14,335.00	318.56	435	F
11	Nelson R. Peet Disp., Webster, N. Y.	49	15,142.00	309.02	520	F
13	L. Patrick & Sons Milkers, Leicester, N. Y.	33	14,102.00	427.33	750	F
17-18	Arjay Farms Disp., Fort Collins, Colo.	189	94,630.00	500.69	2,000	F
18	191st Garden Spot Sale, Lancaster, Pa.	50	17,987.00	359.74	665	F
22	Rush Pierce Disp., Owego, N. Y.	42	11,885.00	282.98	620	F
Fourth Quarter (111 Sales)		**6430**	**$2,898,313.00**	**$450.75**	**$9,500**	**M**

GEOGRAPHY OF THE CONTEST

	Ballots	Prizes	Hon. Men.
Wisconsin	504	21	25
New York	371	5	10
California	253	1	1
Illinois	178	1	17
Canada (Ont. & Que.)	168	1	6
Iowa	157	5	11
Ohio	148	1	5
Pennsylvania	139	0	5
Minnesota	131	5	2
Maryland	100	2	10
Michigan	89	2	3
Kansas	68	0	3
Washington	67	2	6
Indiana	59	1	4
Missouri	57	1	2
Utah	49	0	2
Virginia	36	0	1
Massachusetts	35	0	1
South Dakota	31	0	3
Colorado	27	2	1
Oklahoma	26	2	0
Vermont	25	0	0
Nebraska	24	0	0
Idaho	18	0	0
Kentucky	18	0	1
New Jersey	17	0	1
Texas	14	1	2
Oregon	13	0	0
Maine	13	1	2
North Carolina	12	2	0
New Hampshire	11	0	2
Arizona	10	0	0
Connecticut	10	0	0
Tennessee	9	0	1
Florida	8	0	0
Montana	7	0	0
Alabama	6	0	0
Arkansas	6	0	2
Louisiana	6	0	0
New Mexico	5	0	0
Mississippi	5	0	0
North Dakota	4	0	0
Rhode Island	3	0	0
West Virginia	3	0	1
Delaware	3	0	0
Georgia	3	0	0
South Carolina	2	0	0
Wyoming	1	0	0
Mexico	1	0	0

ALL-AMERICANS (from page 25) pay out to $368 as against $315 offered. (Unfortunately we repeated a typographical error from the year before in announcing this prize award where we list in the $5 bracket prizes from 6 to 19th while "10th" of course was obviously intended.) Satisfaction of high place in this contest is no small recompense.

Wisconsin made another remarkable showing widening its margin over New York in total ballots and having nearly 40% of the prize winners in addition to 25 Honorable Mention winners also far out in front of any other state. We were especially pleased to see their fine Clinton High School back in business again. (Last year they were out of the money for the first time in several years.) The school sent in 21 ballots identified as such and 61 from the immediate area which included many students and their families. In this group of 82 ballots we found five scoring 138, three with 136 and seven more winning Honorable Mention. Again we salute their fine leader and teacher L. W. Beadle who has made his classes a school for judges year after year. The effort cannot fail to pay important dividends in purebred interest in years ahead.

Another Wisconsin high school which sends in ballots consistently well prepared is Galesville. This year they sent in 58 ballots with four at 132, five others above 130 and 20 others with 125 or more. In contrast we have groups of ballots from high schools and even Ag. College groups that indicate no preparation whatever and no idea of what it is all about. Such class exercises are a waste of time for everybody concerned. We welcome school participation where it is backed by adequate instruction.

Various regional groups were victims of "home-town" pride. For instance Canada which has produced winners of this contest in the past could place but one contestant in the money. Their principal troubles were the Aged Bull and three-year-old classes where Canadian contenders did not quite come through. California also was over-enthusiastic for native sons and had an unusually large number of uninformed school bal-

(Please turn to page 38)

Miracle on Claus Road

by Ted Prescott

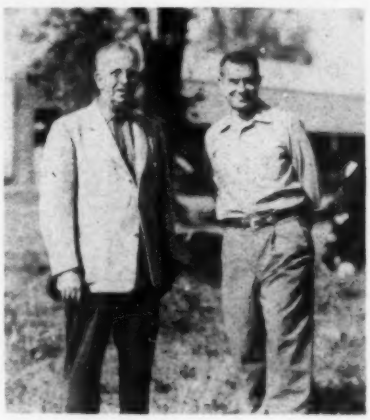
It Took 12 Years to Build One of the Breed's Great Herds. Now They're Ready to go to Work in Their New Permanent Location

To the 1500 spectators it was a tense, dramatic moment. In the brightly lighted sale ring the sleek, well groomed All-American posed prettily while the auctioneer tried to revive the bidding duel between Max Herzog of Sleepy Hollow and Art Knight of Adohr Farms. Television cameras were recording the first purebred auction sale ever seen over the air waves. Then, through the glare of the hot lights, a ringman finally spotted the new bidder, standing way back in the crowd, waving his catalog. "Yes!" he shouted. "Forty-five Hundred!" And that was the final bid on Rocky Hill Mont Burke Dusty Jo at the Golden West National Holstein Sale at the Cow Palace, San Francisco, 1949.

Thus was the nation's Holstein fraternity introduced to a quiet young California veterinarian whose achievements in the breeding of registered Holsteins in the next ten years have brought him international fame.

The **World** had this to report in its notes on the sale: "Dr. and Mrs. Harold Schmidt of Modesto, purchasers of 'Dusty Jo,' had offers of free service to seven different bulls for this sale topper before the day was over. They plan to breed her to their young son of Circle L De Kol that was first prize junior bull calf at the 1948 California State Fair. The Schmidts' 1948 average on their 37-cow Lavacre herd was 509.9 pounds of fat. The doctor has a large export business in grade cattle."

Harold Schmidt was born and raised in the Modesto area. He went a couple years to the University of California at Davis, and after earning his DVM at Texas A & M, came home and set up shop right there in Stanislaus County, heart of northern California's dairy industry. Today, at 41 years of age, he has already had several successful careers! He soon established a fine veterinary practice, with a reputation as a skilled surgeon and expert on sterility cases. In the short span of a dozen years he has bred one of the finest Holstein herds in the world. Through his work with scientists at Stanford University he has become one of the nation's experts on the problem of industrial air pollution. A fourth career as a Holstein judge was short, but perhaps as unusual as any of the others. His reputation among leading breeders as a keen judge of cow flesh led to his invitation to judge the Wisconsin State Fair Holstein show in 1957, his first and only experience as a judge, at the nation's greatest state fair show! He has had to turn down subsequent judging invitations because of his busy schedule.



Dr. Schmidt (right) and Art Petersen paused long enough for this snapshot in our tour of the dry cow pasture.

The air pollution career is interesting. It was a baffling problem which concerned him as a veterinarian that drew him into this one. In helping to solve it he has made a significant contribution to scientific knowledge about this industrial problem in general, and to the effects of fluorides upon animal tissue in particular.

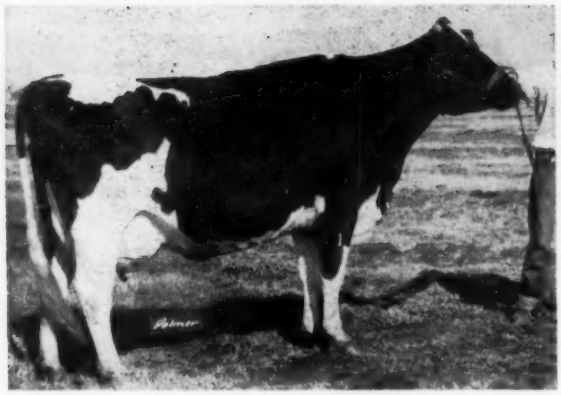
Sick animals, suffering from deterioration of teeth and bones, led to the discovery that smoke waste containing various fluoride compounds was causing the trouble. It came from the stacks of a nearby aluminum plant and settled on the hay and pasture grasses which the cattle were eating. Losses ran into hundreds of thousands of dollars, and damage claims from the embattled farmers were carried all the way to the Supreme Court. Dr. Schmidt was an expert witness in several of these suits. Since then his services as an adviser on this problem have been in demand in industrial areas all over the United States.

Dr. Schmidt's first registered Holstein was an old cow, Sequoia Tidy Echoland, given to him by Walter Kling after he successfully treated her sterility problem. Mr. Kling kept the calf and gave away the cow. It wasn't until 1945, however, that Harold and his wife, LaVerne, leased the 240-acre place at Claus Road near Modesto and began to breed Holsteins in earnest.

Circle L De Kol

Their first and most important foundation purchases were made in the Circle L Ranch dispersal of E. L. Cord at Visalia in 1946, including several females now proven as great foundation dams in the present Lavacre herd. The best of these was Sopis Ormsby De Kol Della 2193102, an intensely Ormsby bred cow, classified

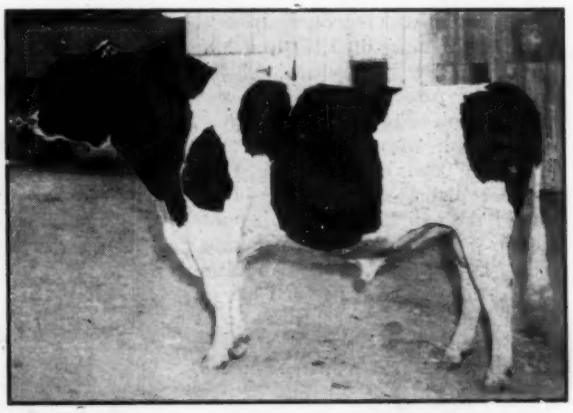
The Four Key Foundation Animals



CIRCLE L DE KOL 2458516 (VG)
Of five daughters of Segis Ormsby De Kol Della 2193102 at Lavacre Farms, this was the greatest transmitter. Pictured at 8 years. Dam of "Blackhawk."

ROCKY HILL MONT BURKE DUSTY JO (EX - 95 at 13½y)
Four times All-American. Dam of three Gold Medal sons and a three times All-American daughter. Six of her seven Lavacres offspring are pictured on the opposite page. She freshened last in December, 1956, but still lives, hale and hearty, at 16 years of age.

LAVACRES DE KOL ORMSBY BLACKHAWK 1026263
Excellent and Gold Medal son of Circle L De Kol, by a son of Dunloggin Strath Var. His entire list of HIR daughters average over 600 lbs. fat, actual. The first mate for Dusty Jo at Lavacre Farms.



DUNLOGGIN STRATH VAR 879145
Gold Medal son of Montvic Lochinvar from the Excellent 966-lb. fat Dunloggin Mistress Ruth. In service at Lavacre Farms from 1951 to 1955, more than 200 members of the present herd are descended from him. His 1958 Get Nominated for All-American.

Very Good. "Old Della" gave them four outstanding daughters that made 2X records from 600 to 802 lbs. of fat. Three of them classified Very Good.

Circle L De Kol was an older daughter of "Old Della" that was purchased in the Cord dispersal by Manuel Cardoza, Los Banos, Calif. Later on the Schmidts, realizing the great potential in her dam, purchased her from Mr. Cardoza, who had bred her to his son of Dunloggin Strath Var.

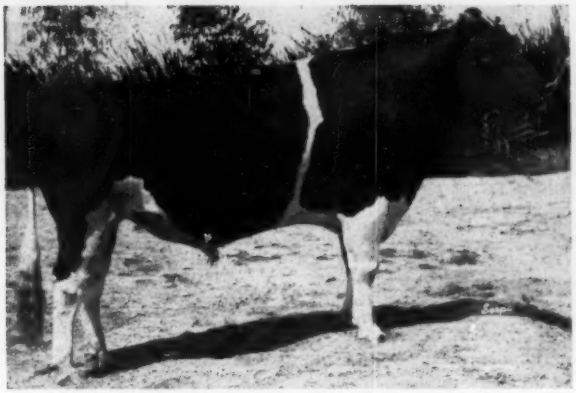
Circle L De Kol didn't do quite as well as her sisters in the test barn, but she proved to be the most important to Lavacre of all five. Classified Very Good, she calved every year and averaged well over 500 lbs. of fat for a lifetime production of 116,755 lbs. milk and 4,229 lbs. fat. She died in 1957, but has more than 200 granddaughters in the herd today, mostly through the son that we mentioned earlier as the first choice of the Schmidts (over seven of the top bulls of the breed) as the mate for Dusty Jo. That bull was Lavacres De Kol Ormsby Blackhawk.

Blackhawk died in January, 1958, at 10 years of age, an Excellent-Gold Medal Sire, conceded to be one of the great type-and-production sires of his generation. His entire list of HIR daughters has an actual average of over 600 lbs. of fat. He sired the first prize get at California State Fair in 1954 and 1955. He has one three-times All-American daughter and another that was Reserve All-American Aged Cow in 1956. He has 25 milking daughters at Lavacre Farms today with a second crop of younger daughters coming on. Blackhawk carried 67 crosses to Sir Pietertje Ormsby Mercedes, through the Ormsby-Della combinations on his dam, and through his sire, Sutton Oaks Al Junior Var, a son of Dunloggin Strath Var out of Sutton Oaks Burke Inka Alice, she by Weber Burke Double, a double grandson of Wisconsin Admiral Burke Lad.

Dujo

The result of that first mating of Blackhawk and Dusty Jo was a bull calf named Lavacres Della Dujo 111-7035, born in July 1950. As a senior bull calf he was Junior Champion at the 1951 California State Fair and Honorable Mention for All-American. In 1955 he sired the first prize Junior Get, and in 1956 his Senior Get won at Turlock. His offspring have

The Dusty Jo Family at Lavacre



LAVACRES DELLA DUJO 1117035
Very Good and Gold Medal son of Dusty Jo by Blackhawk, in service at Lavacre from 1951 to 1958. Honorable Mention All-American Bull Calf, 1951. 22 daughters average 585 lbs. fat, 4%.

LAVACRES DELLA DUSTY JO 3399094 (EX)
The three times All-American full sister to "Dujo." Calving in 13 months each year she has 2X records of 466 at 2y, 478 at 3y, and 537 at 4y. She has two outstanding daughters in the herd and is the dam of "Challenger," a junior sire. She dropped twin bulls at her last calving.

LAVACRES DU VAR 1205185 (VG)
Dusty Jo's third calf at Lavacre Farms, sired by Strath Var. His Gold Medal award has just been announced. His first 17 daughters average 618 lb. fat, 3.9%, an 11-lb. increase over 607-lb. dams. He is the third Gold Medal son of Dusty Jo and the main herd sire at Lavacre today.

LAVACRES VAR DUSTY (VG)
Dusty Jo's 5th calf at Lavacre, a full sister to "Du Var." VG-87 with first calf; 642 lbs. fat, 4.1% as a 2-year-old, and a member of the 1st prize Three Best Females at the 1957 International. Now making an outstanding 3-year-old record.

LAVACRES BURKE DUSTY JO (VG)
Dusty Jo's 6th Lavacre calf, sired by Pabst Sir Roburke Rag Apple. She was 2nd prize 2-year-old at the 1958 Grand National and is well along on her junior 2-year-old record.

LAVACRES DAWN DUSTY JO
Dusty Jo's last calf to date, born in January, 1957. Their hopes for the future are wrapped up in this junior herd sire, who is by "Challenger," the son of Della Dusty.

won many blue ribbons over the California circuit. In 1957 the "VG" Dujo won his Gold Medal award with a 22-pair proving in which the daughters averaged 14,471 lbs. of 4.05% milk, 585 lbs. fat. Fifty-one young offspring (71% were first calf) made a classification average of 82.3 points.

Before he was two years old Dujo suffered a severe leg injury that took him out of service for many months. Following partial recovery he was used only on special matings until his first crop of milking daughters proved his great worth as a sire. Through Dr. Schmidt's careful handling he was later brought back into heavy service and he now has more than 100 daughters in the herd. Dujo died in 1958.

Della Dusty

Dusty Jo was bred back again to Blackhawk and the resulting calf this time (July 1951) was a heifer calf named Lavacres Della Dusty Jo. In the past three years she has become nearly as famous as her mother. She is Excellent. She was All-American as a 3-year-old in 1955, 4-year-old in 1956, and Aged Cow in 1957. In addition to being the full sister to Dujo, Della Dusty is also the dam of two lovely daughters coming along in the herd today, as well as one of the most promising of the junior sires being sampled for possible heavy service. This is Lavacres Var Challenger, a 3-year-old sired by Dunloggin Strath Var, and now on lease to Oregon State College. Young Challenger offspring were prominent show winners in 1958, two of them winning All-American nomination. A young son of Challenger, in turn, is in service at Lavacre now, Dusty Jo's 1956 calf, Lavacres Dawn Dusty Jo. More about him later.

Strath Var

Blackhawk was a grandson of Dunloggin Strath Var, the great Gold Medal son of Montvic Lochinvar out of Dunloggin Mistress Ruth. Mistress Ruth will be remembered as the Excellent 966-lb. fat daughter of Dunloggin Woodmaster and full sister to one of Woodmaster's greatest sons, Dunloggin Darkmaster.

When Strath Var became available in the dispersal of the J. A. Sutten herd in 1951 he was eight years of age. He was purchased jointly by Lavacre Farms and Edward Johnson for $7,000 and stood in service in the two herds until his death in 1955. Today he has more than 60 daughters at Lavacre, two sons and one grandson in service. More than 200 females in the herd carry one or more crosses to him. His senior get, one daughter, a grandson and a granddaughter were nominated for All-American in 1958.

Du Var

The bull I think the Holstein industry will be excited about before the end of 1960 is Lavacres Du Var, the son of Strath Var from Dusty Jo that was born in 1952. He has just been made Gold Medal with a plus proving on 607 lbs. dams, and stands today in the No. 1 bull pen. Out in the pasture plot where the first and second calf heifers were grazing were some real eye-popping daughters of this bull — beautiful tops from the shoulder all the way back to the pins, the kind of udders you dream about, and size for their age that leaves nothing to be desired. They will make up the Lavacre Get of Sire that comes back to Waterloo or Chicago as four- and five-year-olds in 1960. Remember the Du Vars — you'll be hearing more about them!

COLANTHA PIEBE AAGGIE FOBES 2491853
Excellent - 92
She heads the "Piebe" family at Lavacre. Still going strong at 15 years, she has a lifetime total of 204,802 lbs. milk, 7,490 lbs. fat, all 2X. Her greatest transmitting daughter is Piebe Lavacres Aaggie, the dam of Lavacres Della Peggy (EX), 1956 Reserve All-American Aged Cow. Other noted descendants include Lavacres Chal Prairie at St. Croix County Hospital, Wisconsin; Lavacres Della Paragon, full brother to Peggy, at Utah State Industrial School; Lavacres Dusty Jo Pershing owned by W. S. Buckley, Missouri; the "Pecos" bull at Southeastern Pennsylvania Artificial Breeding Co-op; and several others of importance.

King Dusty

Dusty Jo's next calf was a bull, Lavacres K.P.L.O. Dusty Jo, sired by Los Robles King Pietertje (VG), another of the foundation sires, an inbred son of Frank Hopkins' famous Gold Medal Sire, Lyons Ormsby Prince. Born in 1953, he was in service as a yearling when he was sold to Japan. Several of the highest producing two-year-olds in the present herd are his daughters.

Var Dusty

The fifth Lavacre-bred calf from Dusty Jo was born in November, 1954, a daughter by Dunloggin Strathvar named Lavacres Var Dusty Jo, full sister to Du Var. Classified Very Good (87) with first calf, she made the long trip back to Chicago for the 1957 International, was a member of Lavacre's winning Three-Best-Females, and completed a 2 yr. old HIR 2X record of 15,811 M 4.1% 642 F. Again fresh at 3 yrs., she is making one of highest heifer-records ever made at the farms.

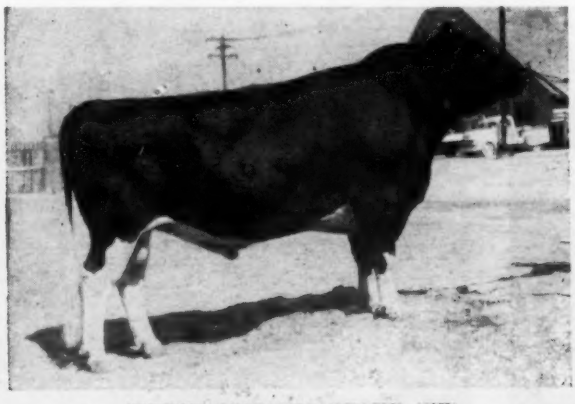
Burke Dusty

In December 1955 Dusty Jo calved again from artificial service to Pabst Sir Roburke Rag Apple (EX-GM), with another daughter. Lavacres Burke Dusty Jo is her name. She classified VG with 1st calf, was 2nd prize 2-year-old at the 1958 Grand National under the daughter of "Della Dusty", and is now well along on test as Junior 2-yr-old.

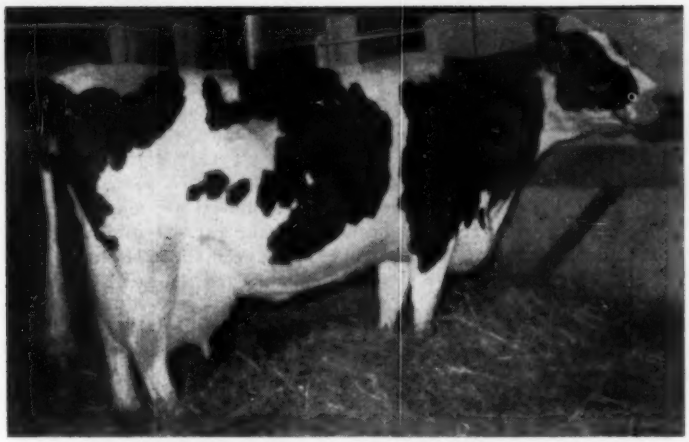
Dawn

Dusty Jo's last calf was born in December, 1956, Lavacres Dawn Dusty

(Please turn to page 80)



WEBER DICTATOR BURKE (EX)
This son of Maytag Ormsby Fobes Dictator (E-GM) out of Weber Burke Cricket, Excellent inbred daughter of Burke) was purchased from Utah Industrial School last year after being sampled in the herd by artificial insemination.



KING VIEW FRANCY ALLEGRA 3393541 (VG-87)
9y3m 365d 2X 38,672 M 3.2% 1239 F HIR

Dawnvale Cow Makes 38,672 Lbs. Milk on 2X

NEW NATIONAL 2X MILK CHAMPION OVER ALL BREEDS

On January 26, 1959 over 50 friends and guests of Paul Schintzius, Dawnvale Farms, South Wales, N. Y., attended the final milking for a new Herd Test National Champion. She is King View Francy Allegra 3393541 (VG), a 10-yr-old Holstein cow known as "Elsie" to all her friends. Even with all the commotion and excitement Elsie filled the pail to the top and her final milking for the 365-day record weighed in at 40.5 lbs. Her official figures: 9-3 365d 2X 38,672 lbs. milk 3.2% 1239 lbs. fat. This milk record is now first in the United States in the 365-day 2X division of Herd Test, replacing the 35,565-lb. milk record made by Hamaret Queen Prospector (EX).

Elsie, classified "VG" at 87 points, was bred by W. W. Finch, Kings, Ontario, Canada. She was brought to the States as a heifer by Arthur Ball, Clarence, N. Y. and sold to Parke W. Davis, Chaffee, N. Y. She barely had time to freshen in this herd as a senior 2-yr-old before the herd was dispersed on January 4, 1952. Paul Schintzius paid $470 for her while her heifer calf sired by Bond Haven Sovereign Captivator sold for $215 to Winsor C. Brown, White River Junction, Vt. She finished that year with a DHIA record of 14,230 lbs. milk, 3.3% and 481 lbs. fat. Placed on HIR, she has the following official records to date:

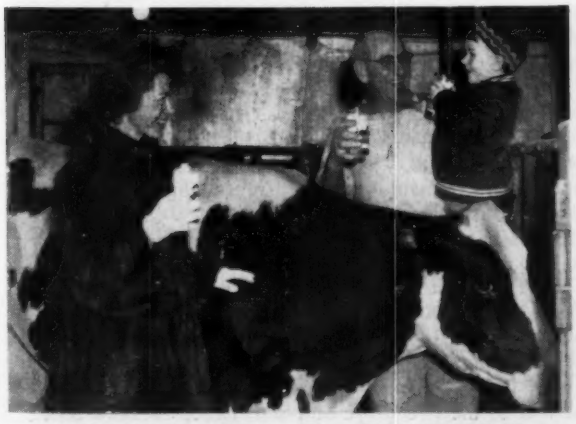
4-4	365d	2X	23,510	3.2	748.9
5-9	365d	2X	27,445	3.6	989.1
7-0	365d	2X	31,272	3.5	1101
8-1	302d	2X	25,646	3.5	897
9-3	365d	2X	38,672	3.2	1239

Her official lifetime to date is 161,882 lbs. milk and 5,505 lbs. fat although her owner reports she has unofficial credits that bring the total to 167,500 lbs. milk. She is still milking between 75 and 80 lbs. a day at the present time. Mr. Schintzius thought she was in calf but she came back a short time before the record was completed and was bred again.

One of the amazing things about Elsie's big record is the fact that she gave birth to twin bulls at the start. One bull died but the other is developing into a top Dawnvale herd sire prospect. He is Dawnvale Masterpiece Dean. His sire is Arnoldvale Masterpiece Dean, a son of High Meadow Farm Masterpiece out of a "VG" daughter of Sir Bess Ormsby Fobes Dean.

The only other offspring of Elsie in the Dawnvale herd is Dawnvale Triune Leader, a 2-yr-old sired by Ormsby Triune Leader, a son of Graymar Triune Model Bessie out of an

(Please turn to page 97)



THE NEW CHAMPION AND A HAPPY FAMILY
Toasting the new champion with milk are Mr. and Mrs. Paul Schintzius and son James. A group of at least 50 people was present at the final milking and the event was given extensive newspaper and TV coverage.

THE NEW CHAMPION WITH FRIENDS
From left to right: Dave Morrow, Holstein-Friesian World, Lacona, N. Y.; Fred Dorn, Pres. of the New York Association, North Chatham, N. Y.; Leon Piguet, 1st vice president of the National Holstein Assn., East Aurora, N. Y.; William J. Baldwin, Secretary of the N. Y. State Assn., Ithaca, N. Y.; and Paul Schintzius, owner and developer of the new champion.

EDITORIAL

Milk Advertising in New York

New York milk producers have long expressed a deep interest in financing an increased program of advertising milk in its huge consuming territory. The recent programs have not had the full support of all the producer cooperatives in this work because the previous effort did not devote a sufficient part of its effort to fluid milk promotion. Because of the unequal participation the supporting organizations did not renew their contract with Milk for Health Inc. when it expired Mar. 31, 1958. This was a program that channeled 5/12 of the funds to ADA for its general use and 7/12 to National Dairy Council local units in the territory.

After much discussion among the four cooperatives agreement was reached on a plan of procedure for producers under Federal Order 27 which was given approval by USDA. This plan would create a new organization to be directed by two representatives of each of the four recognized cooperatives (Dairymen's League, Eastern Milk Producers, Mutual Federation and Metropolitan Milk Producers Bargaining Agency); also one non-member of these groups to be appointed by each of the Departments of Agriculture in New York, New Jersey and Pennsylvania plus a representative of the deans of the State Colleges of these states who would be appointed to act in an advisory capacity with no vote.

The financing plan to be used by the new organization is the so-called "positive letter" procedure. Milk handlers will deliver such a letter to Order 27 producers which will state that unless notified in writing to the contrary the handler will be authorized to deduct one cent per cwt. from the money paid to the producer. These collections would then be turned over to the Producers Milk Market Development Board as the new group will be called which has agreed to support a fluid milk promotion program including contributions to both NDC and ADA.

The Board will conduct a research testing and evaluation program before embarking on any promotional programs of its own.

Before this general program is put into effect it will be necessary for the Administrator of Order 27, Dr. C. J. Blanford to determine that no "substantial opposition" exists among the producers concerned. He will make this determination following nine meetings to be held in representative areas of the territory which we understand will be held in March and April in order to give the cooperatives sufficient time to inform their members regarding the project.

It is hoped that the program can be gotten into operation with withholdings to start in June 1959. It will be a great thing for the milk producers serving Metropolitan New York to have a strong promotional program again at work in this huge consuming area.

We hope the dairymen serving the New York market will give a very substantial vote in favor of supporting this milk advertising program. Only by increased per capita fluid milk consumption can satisfactory producer prices be maintained.

Sale Price Report

As a feature of this issue we present our annual Auction Sale Summary. It was certainly a solid year for our breed in the market place with average prices up a striking 20%. The higher market extended to every section of the country and to every category of our sale analysis. We think Holstein breeders will find the report pleasant reading regarding their industry.

This substantial price increase for our breed came in the face of lower price supports for milk and dairy products and policies for the present year are under especially acrimonious discussion in Washington.

We expect however that whatever happens in that line our breed will be able to take care of itself in the market place. As long as beef prices remain strong we have a powerful prop under the purebred Holstein market from the culling of both grade and purebred herds to improve the quality of their herds by select purchases of purebred Holsteins. Another strong source of market demand comes from expanding operations of dairymen and breeders who are trying to increase their efficiency of production. Further our rapidly expanding population adds strength to the position of every producer of staple foods.

We want to take this opportunity to thank all sale managers and owners who have cooperated with us last year and in previous years in sending to us so promptly the marked sale catalogs that form the basis of our whole study of Holstein price information. Without a high degree of such cooperation it would not be possible to present such a comprehensive and dependable report on Holsteins in the market place.

Production — Production — Production

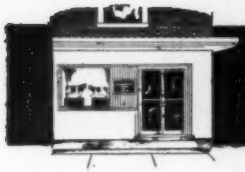
Our old friend, Minnow Creek Eden Delight, who has set so many 305 day and 365 day national records for 2X fat production through the years, has now passed another and most exclusive milestone as recently announced — over 10,000 lbs. butterfat. Her latest figures are 231,842 lbs. milk, 10,087 lbs. fat. She has just turned 16 years of age (December 5 last) and is due to calve again in February or March. She becomes the third U. S. Holstein to pass the 10,000 lb. lifetime mark for butterfat and accomplished it at a younger age than either of the others. She was the first cow of the breed to have five 2X records above 1000 lbs. fat (they range to 1200 lbs.) Will she be the first to beat the immortal Pansco Hazel (10,559 lbs. in 4,919 days)? Delight is presently owned by J. E. Taylor of Orange, Va.

Hazel's milk record of 281,193 lbs. was only recently exceeded by the Pride of Pennsylvania, Korndyke Beets Jannek Segis (See our September 27, 1958 cover) with 281,536 lbs. milk and still in production at 20 years of age, although at last report not yet in calf. Clark Bowen has brought her through to this great glory.

And now our newest sensation in the milk department —a 38,000 lb. yearly producer on 2X milking. When Carnation Ormsby Butter King completed the first 38,000 lb. record (on 4X milking) in 1936 it was six years before it was beaten. Even now in our breed the newest milk champion becomes only the fifth 38,000 lb. cow of our breed. Of the others, three were 4X records, one made on 3X milking.

The beloved champion, Hamaret Queen Prospector, still holds the 2X records for both milk and fat in A.R. test, but now in HIR, where Queen was also the champion, she surrenders the seemingly unassailable milk record of over 35,000 lbs. following the loss of her fat record also last year to the Green Meadow star, Green Meadow Stella Pancha.

Now we have King View Francy Allegra 3393541 (VG) whose 2X milk record of 38,672 lbs. will take some doing to beat. Congratulations to Paul Schintzius, South Wales, N. Y., the justly proud owner.



News & Views
FROM THE ASSOCIATION OFFICE

Footnote on '58

With comparable statistics on all dairy breeds now available, the record-shattering totals of 254,867 Holsteins registered and 132,133 transferred in 1958 take on added significance.

A cross-check reveals that Holsteins accounted for 57.38 per cent of all dairy cattle registrations last year!

Holstein transfers made up 54.64 per cent of the all-breed totals!

And 1958 marked the fourth straight year in which both Holstein registrations and Holstein transfers outnumbered those of all other breeds combined!

Even more important, the margin of Holstein leadership is currently wider than ever before.

In 1957, by way of comparison, 53.5 per cent of all purebred dairy cattle registered and 52.5 per cent of all registered dairy cattle transferred were Holsteins.

Eternal Vigilance

It's hard to find — or even think about — a dark cloud in this rosy picture.

If there is one, it lurks behind the ever-present threat of complacency—the temptation to rest on the laurels of past triumphs.

Although the Holstein Ball is Rolling as never before, it cannot erase the hard fact that numerical superiority — however great — is never, in itself, enough.

In other words, we can't afford to let our sights stray away from the things which made our breed great.

Now, even more than ever before, is the time to intensify the drive toward "Making the Certificate of Registry Mean More".

Early Registration

This campaign, obviously, is a many-sided thing. It begins with the early registration of all calves worth raising.

Registering such calves before they reach six months of age adds up to a big cash saving — especially if you are both a State and a National Member.

Even more important, early filing steps up the accuracy of every application — avoids time-consuming errors costly to you and to the Association.

The fact that the Brattleboro office is still digging its way through the biggest backlog in its history in no way alters these basic considerations.

Under the new fee schedule, early registration — always good business — offers more advantages than ever before.

It will pay you to bring your registrations up to date before the rush of spring farm work begins.

Daughter-Dam Comparisons

The basic role of official production testing is reflected in a recent listing of daughter-dam comparisons.

The new booklet contains comparisons on 573 sires. All were calculated since Volume 14 of the Type and Production Year Book was published.

The total includes 426 comparisons on sires that have shown an increase of 10 per cent or more in number of tested daughters since the list was last revised.

Also listed are 147 comparisons on sires having ten daughter-dam pairs published for the first time.

Forty-one of the 573 sires involved qualified for Silver Medal Production recognition on the basis of this new information.

Since nine of them had previously met Silver Medal Type Sire requirements, they were awarded Gold Medal recognition.

Needless to add, all daughter-dam comparisons will again be brought up-to-date before Volume 15 of the Type and Production Year Book goes to press.

Meanwhile, the new booklet of Daughter-Dam comparisons is being mailed to all regular recipients of the HIR Newsletter.

A few additional copies are available —while the supply lasts — from the Brattleboro office.

Leaders' List

Also yours for the asking is "Holstein-Friesian Production Leaders" — a new listing of the breed's all-time Class Leaders in both AR and HIR.

This especially attractive leaflet is printed in two colors. Illustrations include photographs of several Holstein production champions.

Publication of a list of this kind invariably runs headlong into the healthy situation (it can hardly be called a problem!) of records being broken before the presses stop rolling.

Even so, "Holstein-Friesian Production Leaders" shapes up as a valuable reference piece. Better write for your copy today.

Put Classification to Work

Still another increasingly popular recent Association publication is the Work Sheet designed to help you make maximum use of your Herd Classification Report.

Designed as an aid in planning your Registered Holstein breeding program, the Work Sheet provides the means of tabulating break-downs on your cows by age groups.

In this way, you can tell at a glance where your herd is particularly good and where it can stand improving.

Also listed by age groups are the breed's average Classification figures in each of the break-down items and the charts needed to draw accurate comparisons with your herd.

It will be recalled that this system of evaluating herd type was discussed in considerable detail on page 19 of the November 22 **World** by Dr. George R. Barrett and John E. Cooper of the Brattleboro staff.

The Work sheets are currently being distributed to herd owners by the Official Inspectors at the time the herd is classified. Copies are also available for the asking from Association headquarters.

New Movie Now Available

Big news along the promotional front is the Association's brand new 16 mm. movie in sound and color.

Entitled, appropriately enough, "Making the Certificate of Registry Mean More", it has a running time of approximately 20 minutes.

The new film was designed specifically for state and county Holstein groups — something to build the program around on that night when the Fieldman isn't scheduled for your meeting.

It will also fit neatly into the plans of other agricultural groups. There is, of course, no charge except return postage and insurance.

Opening with a brief run-down of Registered Holstein advantages, the "story line" of the new film blends smoothly into a discussion of key Association programs and their impact on the individual herd.

Accurate pedigree records, official production testing, Herd Classification, the Type and Production Year Book, breed promotion, the Holstein field force, state and county clubs, and the Holstein Junior Program are spotlighted in outstanding farm

(Please turn to page 95)

At Bartlett Farm

Seven Make a Million

In January the lifetime totals of seven living members of the 24-cow herd owned by John and Kathryn Bartlett, Oshkosh, Wis., added up to over 1,000,000 pounds of milk! Those seven cows, so fetchingly arranged on the cover of this issue through the artistry of Harry Strohmeyer, point up some facts that every dairyman should know.

That picture was taken last July, shortly after Harry happened to mention to John Bartlett that he had recently made pictures of a million-pound group of nine cows for use in promoting one of our sister breeds. That started wheels turning. In a moment John had a list of seven Bartlett Farm cows that had turned the trick. The only trouble was that on the preceeding day they had shipped the 132,000-lb. "Rita" to the yards, and without her they couldn't quite make up a seven-cow million-pound group. With an eye to the future, however, they substituted "Fobes Rubie", took the picture, and sent the cows back to work. By the 6th of January they had it made. Statistics on their remarkable performance are given in Table I.

The "Days of Life" in Table I include not only dry days but all the unproductive days from birth to first freshening. For that reason the younger animals show up to a disadvantage which will decrease as they continue their productive life. All testing was on 2X milking under either AR or HIR supervision. These statistics were prepared by the Advanced Registry Department in Brattleboro. In commenting about them, Bob Rumler, Executive Secretary, had this to say: "We were happy to get the Strohmeyer picture and the interesting data on the seven outstanding life-time producers in the Bartlett herd. There is no doubt about the fact that this is a very worth while story and one which we will be able to use to the distinct advantage of the breed. After all, one of the major goals within the breed includes the development of animals and herds exemplified by these seven animals."

"Persistency of production, regularity of reproduction, and a long productive life are the major objectives for which we are striving," he said. "To me, these factors in an individual cow are fairly well measured by the average production per day of life."

Long Life Equals Greater Profits

It takes a cow about two lactations to pay for the feed and care she was given in the two years before she freshened. Only on her third lactation does she begin to show a profit. We do not have available figures on the average life of cows tested on HIR. However, Gilmore (Dairy Cattle Breeding, Lippincott, 1952) gives two sets of data, one from Kansas which shows the average age at which all cows left the herds studied as 5.5 years. The other is from Iowa (C. Y. Cannon and E. N. Hanson in Journal of Dairy Science, 22:1025) which gives the average age as 4.7 years. Many people, forgetting how many heifers are culled at two and three years for low production, sterility, mastitis and other diseases, find these figures hard to believe.

To get an approximate idea of average age at first freshening we took the AR 2-year-old list of 103 heifers. These freshened at an average age of two years, 4.6 months, showing a spread from one year and 11 months to two years and 11 months. If these figures are approximately correct, they show that the "average" cow is in production for about three lactations, showing a profit only on the last one. It is interesting, therefore, to note that the oldest of the seven cow group, Fobes Mechthilde Ollie (Phoebe) will begin her 13th lactation in May, while even the youngest will begin her 6th in March, and can be expected to continue for many lactations to come.

Longevity May Be Transmissible

Even more important than picking an individual which will live a long life, is the development of cow families capable of transmitting longevity. In the present group studied, six out of seven come from one cow family. They are Phoebe, her three daughters, her granddaughter, and her niece. The Rose cow, although younger, is herself starting to make quite a record for production and reproduction. She has two daughters that are Wisconsin State Leaders, standing fourth and fifth on the AR National list. The older will go over 100,000

(Please turn to page 96)

TABLE I

Name	Classification	Total Milk	Total Fat	Days Of Life	Milk Ave. Per Day Of Life
Fobes Mechthilde Ollie	"EX"	219919	7687	5798	37.9
Lourose Meriwether Hester Fobes	"EX"	186825	6631	4928	37.9
Meriwether Arline Fobes Triune	"VG"	159555	6236	4680	34.1
Cedar Creek Rose Mechthilde	"VG"	145300	5532	4000	36.3
Meriwether Reburke Beverly	"EX"	105677	4164	3410	31.0
Meriwether Katy Reburke Fobes	"VG"	94836	3779	3432	27.6
Meriwether Fobes Rubie	"VG"	88439	3154	2715	32.6
Lifetime to Date 7 Cows		**1000551**	**37183**	**28063**	

TABLE II
PERSISTENCY OF MILKING WITHIN A LACTATION
Five Different Lactations Listed

PHOEBE		HESTER		ARLINE		ROSE	
Day	Pounds	Day	Pounds	Day	Pounds	Day	Pounds
298th	45.4	303rd	49.8	308th	46.5	283rd	45.0
305	57.1	296	60.1	279	49.0	284	45.0
302	64.5	283	51.0	304	49.2	270	49.5
309	54.8	323	51.0	297	50.8	311	45.3
305	41.8	291	48.0	260	51.1	300	58.0

THE HOME OF...

PABST REBURKE DUKE (Gold Medal)

20 Unselected Daughters at Harden Farms classified 85

2 Excellent 10 Very Good

7 Good Plus 1 Good

All Classified Daughters Average 84.1

His A. R. Proof (305d-2X-ME):

22 Dtrs. 27 records,	17,657 m.	3.65%	645 f.
12 Dtrs. 16 records,	18,614 m.	3.65%	679 f.
12 Dams 24 records,	14,311 m.	3.60%	515 f.
	+4,303 m.	+.05%	+164 f.

Sire of: Two National Champions
Six New York Champions, plus many others in the first five
One Virginia State Champion

HARDEN FARMS DUCHESS ACACIA (Very Good-86-3y)

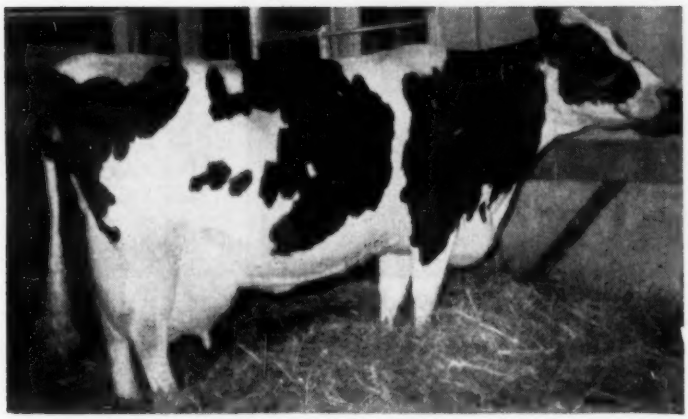
2y	7m	305d	20,493 Milk	3.8%	773 Fat
National Fat Champion — New York State Champion					
2y	7m	365d	23,786 Milk	3.8%	913 Fat
New York State Champion					
3y	8m	365d	26,787 Milk	3.7%	991 Fat
New York State Champion					

Duke semen available from Central Ohio Breeding Assn., 1224 Alton-Darby Road, Columbus 4, Ohio; or the NYABC, Ithaca, N. Y.

Harden Farms
CAMDEN, N.Y.

Dawnvale Farm Proudly Presents

The New National Milk Champion On 2X Over All Breeds



KING VIEW FRANCY ALLEGRA

(VG - 87)

9-3 365 Days 2X 38,672 Milk 1239 Fat

Her Other Records

2-10	344d	2X	14,230M	3.3	481	F (DHIA)
4-4	365d	2X	23,510M	3.2	748.9	F*
5-9	365d	2X	27,445M	3.6	989.1	F*
7-0	365d	2X	31,272M	3.5	1101	F*
8-1	302d	2X	25,646M	3.5	897	F* *(HT)

She has an official lifetime total of 161,882 milk and 5,505 fat and an unofficial total of 167,500 in 6 lactations. She is still milking between 75 and 80 lbs. a day.

Her Offspring

Her oldest daughter, Allegra Bond Haven Francy (GP-83), is owned by Winsor C. Brown, White River Junction, Vt. With records to 468F on 2X, she has 4 daughters and 2 granddaughters in the Brown herd.

Her oldest son, Dawnvale Arab Successor, is owned by Frannatt Farms, Collins, N. Y.

Our daughter is Dawnvale Triune Leader, a bred 2-yr-old due in Sept. to Council Rock Worthy Aristocrat (EX-GM). Her sire, Ormsby Triune Leader, is a son of Graymar Triune Model Bessie out of an "EX" 901-lb. 2X cow.

Our son is Dawnvale Masterpiece Dean, her year old calf sired by Arnoldvale Masterpiece Dean, son of High Meadow Farm Masterpiece out of Ednachester Inka Dean, a "VG" 766-lb. 2X daughter of Sir Bess Ormsby Fobes Dean.

"Masterpiece Dean" Semen Will Be Available — Phone Java - Gladstone 7-3076

Dawnvale Farms **Paul Schintzius** **South Wales, N. Y.**

FRANNATT FARMS

Presents

Dawnvale Arab Successor

(Selected Pedigree Bull Born 9-23-55)

Our Son Of The New National 2X Milk Champion King View Francy Allegra (VG-87)

His National Champion Dam

KING VIEW FRANCY ALLEGRA (VG-87)
9-3 365d 2X 38,672 Milk 1239 Fat
Over 167,000 lbs. of milk to date and still milking close to 80 lbs. a day. She is the National 2X Milk Champion over all breeds. We feel fortunate in having one of her sons as a senior herd sire.

His "VG" Sire

DAWNVALE SOVEREIGN ARAB (VG-88)
Res. All-New York 2-Yr-Old and 2nd N. Y. State Fair, 1956. Res. All-N. Y. Sr. Yrlg. and 2nd N. Y. S. F., 1955. He sired the 2nd prize 2-yr-old at the 1958 N. Y. S. F. and his first daughter to finish has 14,670M and 536F as a jr-2 on 2X in 315d.

His Sire's EX-1000-lb. Dam

RAG APPLE EMMY (EX)

DAWNVALE ARAB SUCCESSOR has a top Rag Apple pedigree with a close cross to the highly proven Winterthur Victor Select Arab (VG-SMP), the sire of Sovereign Arab. Successor's paternal granddam, pictured left, is an "EX" daughter of Montvic Rag Apple Sovereign with 2X records to: 10y 2X 365d 21,260M 4.8% 1022F DHIA.

The best records of the 2 nearest dams of Successor average 29,966 Milk and 1129 Fat.

The 18 daughters of Successor at Frannatt Farms are big deep bodied dairy heifers. The oldest ones will freshen this fall.

SUCCESSOR SEMEN WILL BE AVAILABLE UPON REQUEST

Write or Phone For Information

Frannatt Farms — Collins, N. Y.

FRANCIS GERNATT, Owner **Phone: Gowanda 902W1**

ALL-AMERICANS (from page 26)

lots. When you look at a state like Illinois with 17 Honorable Mention and only one in the prize money we have to remember that Honorable Mention could be only a point away from the prize money and only five points away from a perfect score.

The geography of the 1958 All-American Judging Contest is shown in the accompanying table.

1958 All-American Winners:

140 Points (1) ($100)

Herman F. Gabbert, Cooleemee, N. C.

138 Points (26) ($7.00)

G. Raymond Appleman, Box 97, McAlester, Okla.; Arlyn Bastman, c/o Clinton High School, Clinton, Wis.; Ronald Bucholz, Pigeon, Mich.; Walter H. Duppman, Route 1, Golden, Colo.; Mrs. Ralph Eastwood, Route 1, Argyle, Wis.; Mrs. Arthur Edwardson, Route 1, Beloit, Wis. Mrs. Dale Gerlach, Toledo, Iowa; Roger Gerlach, St. Ansgar, Iowa; Mrs. Forest Gillespie, Route 1, Clinton, Wis.; Jo Ann Hamilton, Route 2, Blanchardville, Wis.; Folmer Hansen, Route 3, Raymond, Minn.; R. Peter Heffering, Route 1, Cayuga, N. Y.; Edward Hinders, Box 341, W. T. Sta., Canyon, Tex.; John H. Holmer, Route 1, Northfield, Minn.; Eugene Wm. Iager, Fulton, Md.; Bill Minkey, c/o Clinton High School, Clinton, Wis.; Margaret M. Nelson, 621 Rogers Street, Milton, Wis.; Marvin L. Nunes, Point Reves Station, Calif.; Raymond L. Potter, Route 2, Edgerton, Wis.; Mrs. Max Speck, Good Thunder, Minn.; Dean Swartzendruber, Willman, Iowa; James Watkins, Route 1, Horton, Mich.; Willard Winters, 1204 Maiden Lane, Pullman, Wash.; Bill Wright, Preble, N. Y.; George L. Yeoman, Dover, Okla.; James Zinsmaster, Route 1, Clinton, Wis.

137 Points (14) ($4.00)

Elmer Ash, 2 Rod Road, East Aurora, N. Y.; Victor L. Bennett, Route 5, Oconomowoc, Wis.; John P. Bishop, Route 1, Milford Center, Ohio; Irvin Brubacher, Bridgeport, Ontario, Canada; Edwin C. Fry, Gaithersburg, Md.; Parnell Hamilton, Route 2 — Box 134 Blanchardville, Wis.; Raymond E. Keene, North River Road, Route 5, Auburn, Me.; Francis T. Leisgang, Route 3 — Box 189, Seymour, Wis.; Jane Marquart, Route 1, Milton Junction, Wis.; A. C. Petty, Diamond, Mo.; Eleanor Silver, 784 S. 3rd Avenue, Brighton, Colo.; Curtis Speck, Good Thunder, Minn.; Michael Q. Veenhuizen, 410 Dilke, Pullman, Wash.; Claude E. Wylam, Waverly, Iowa.

136 Points (15) ($2.00)

Elmer L. Andersen, 2230 W. Hoyt Ave.; St. Paul 8, Minn.; Sylvia Baker, Route 1, Elkhorn, Wis.; Bob Braukhoff, c/o Clinton High School, Clinton, Wis.; Allen Edwardson, c/o Clinton High School, Clinton, Wis.; Marlene Gabbert, Box 338, Cooleemee, N. C.; David Gemmalson, Route 1, Cambridge Wis.; Ronald Lee Hibschman, Route 1, Syracuse, Ind.; David J. Kelley, Route 1, Menomonie, Wis.; Christopher Kunkel, Granville, Ill.; Harry A. Merrell, 18 Freeman Avenue, Middleport, N. Y.; Douglas Miehe, Lisbon, Iowa; Bob Minkey, Route 1, Darien, Wis.; Carl E. Nelson, Route 1, Edgerton, Wis.; Mary A. Potter, Route w, Edgerton, Wis.; John A. Rich, Little York, N. Y.

Honorable Mention:

135 Points (88)

Mrs. Gertrude Albrecht Adoro, Box 92, Sumner, Iowa; Maurice S. Ahalt, Middletown, Md.; Paul Baker, Route 1, Elkhorn, Wis.; Richard Barbee, Grove City, Ohio; L. W. Beadle, c/o Clinton High School, Clinton, Wis.; John M. Becker, Sr., Route 1, Janesville, Wis.; Donald Bennink, Ashville, N. Y.; Mrs. Erna M. Blackburn, Route 1, Bentonville, Ark.; Hugh Blaine, Mountain, Ontario, Canada; Joseph W. Blake, Box 863 e.s., Pullman, Wash.; Edward Bonebright, c/o Clinton High School, Clinton, Wis.; Mrs. Alvin Brande, Route 3, Clinton, Wis.; Earl Buchanan, Route 3, Lyons, N. Y.; Albert W. Buckbee, 508 Sunset, Manhattan, Kansas; Wisner H. Buckbee, Jr., Warwick, N. Y. Mrs. H. S. Brauning, Sr.; Finksburg, Md.; Donald Carius, Route 1, Washington, Ill.; Mrs. Gladys Carius, Route 1, Washington, Ill.; Jack Carius, Jr., Route 1, Washington, Ill.; Larry Carius, Route 1, Washington, Ill.; T. Cleland, 797 Commercial Street, LaTuque, Quebec, Canada; Frank Crivest, Jr., Elsie, Mich.; S. R. Donaho, Jr., Route 2 — Box 75, Floresville, Tex.; Sherman Eustice, Belmont, Wis.; Elmer Fabian, Adell, Wis.; Nelson Fry, 117 South Carol Blvd. Upper Darby, Penna.; Melvin L. George, Route 1 — Box 126, Dixon, Calif.; W. D. Goeke, Hampshire, Ill.; Orville Goodenough, Jr., Route 3, Morrison, Ill.; Norman Gunnink, Route 2, Clinton, Wis.; Richard Hallbach, 943 Ted Street, Baraboo Wis.; Mrs. Arlene Hamilton, Route 2, Blanchardville, Wis.; Charles K. Hays, Sparta, Ill.; Mrs. Peter Heffering, Route 1, Cavuga, N. Y.; James F. Hill, 270 Pine Hill Road, Spencerport, N. Y.; Wesley B. Hofer, Bridgewater, S. D.; David Hollis, Hudson, Iowa; Cecil K. Holter, Sr., Jefferson, Md.; Richard R. Holter, Jefferson, Md.; Garland Hopper, Toledo, Iowa; Mrs. Marshall Hopper, Toledo, Iowa; Richard Horne, Plumb Hall, Dairy Barn, Ohio State University, Columbus 10, Ohio; Leslie Howard, Route 2, Dundee, Ill.; Vernon Howell, Rutherford, Tenn.; Richard K. Indoe, Route 1, Lodi, Ohio; Larry Johnson, P. O. Box 334, Kankakee, Ill.; Tom Johnson, Box 197 —Route 3, Troy, N. Y.; Maurice R. Keene, North River Road, R.F.D. 5, Auburn, Me.; Eldon W. Kennell, Roanoke, Ill.; Jane King, Clarksburg, Md.; Mr. Ed. Kleinwolterink, Sheldon, Iowa; Bob Knowles, 118 Collier Street, Barrie, Ontario, Canada; Ronald Kohlweiss, Route 2, Clinton, Wis.; Jimmie W. Kuhlman, Route 2, Canyon, Tex.; Joseph D. Maher, Jr., 128 Hedden Terrace, Newark, N. J.; Paul Malven, 58 E. Gregory, Champaign, Ill.; Floyd Marti, Sleepy Eye, Minn.; Melvin Mattke, Fredericksburg, Iowa; Kent T. Mattson, Carnation Milk Farms, Carnation, Wash.; Charles H. Mickelsen, R. F. D. 1, Logan, Utah; Howard E. Miller, Route 1, Janesville, Wis.; Wayne R. Muller, Route 1, Washington, Ill.; Charles A. Nelson, 621 Rogers Street, Milton, Wis.; Forrest Nelson, Woodhull, Ill.; Phillip R. Nelson, Route 2, Balsam Lake, Wis.; Robert N. Nelson, Route 1, Edgerton, Wis.; Earl H. Oelerich, Dixon, Iowa; Richard W. Pearce, Route 5, Auburn, N. Y.; Glen R. Pursley, 1117 N. Washinton, Fayetteville, Ark.; Charles F. Rogers, Randolph, N. Y. Mary Schleicher, Route 7, Watertown, Wis.; Donald V. Seipt, Route 4, Easton, Penna.; Paul Selken, Smithton, Mo.; Lynn R. Shaw, Route 1, Marion, Ind.; Richard D. Silver, 784 S. 3rd Avenue, Brighton, Colo.; Veronica Jean Smith, Route 1, Watertown, Wis.; Sidney Spahr, Department of Dairy Science, University Park, Penna.; Max Speck, Good Thunder, Minn.; Dale Tenneson, Route 1, Sedro Woolley, Wash.; Toshiharu Uji, Carnation Milk Farms, Carnation, Wash.; Herbert D. Ummel, Route 1, Wakarusa, Ind.; Edward L. Veenhuizen, 410 Dilke, Pullman, Wash.; Ralph Walker, Gaithersburg, Md.; Michael Watkins, Route 1, Horton, Mich.; Roberta Weller, Filbert Farm, Boyds, Md.; Richard C. White, Heater Road, Lebanon, N. H.; Shelby Williams, Route 1, Hatchley, Ontario, Canada; Duane E. Wylam, Route 2, Waverly, Iowa.

134 Points (42)

Mrs. Lucille Atherton, Route 2, Walland, Ontario, Canada, A. Clifford Beckwith, Route 4, Leavenworth, Kansas; Guy H. Bemis, Walpole, N. H.; T. H. Blosser, Jr., Route 3 — Box 115, Pullman, Wash.; Robert J. Butz, Route 4, Kankakee, Ill.; John Carlin, Smolan, Kansas; Mrs. Glen Cook, Route 3, Elkhart, Ind.; R. L. Cotton, Parker, S. D.; George T. Crawford, Germantown, Md.; Mrs. Audrey Cross, Box 5, Lemont, Penna.; Basil Eastwood, 716 6th Avenue, Brookings, S. D.; Harold Eggink, Sibley, Iowa; Neil L. Fox, Sumner, Iowa; Robert L. Gefke, Oregon, Wis.; Mrs. Marvin R. Goodridge, Lake Forest, Ill.; Marvin R. Goodridge, 499 Old Mill Road, Lake Forest, Ill.; Gary Hamilton, Blanchardville, Wis.; Suzanne Hamilton, Route 2, Blanchardville Wis.; Beatrice Howard, Route 2, Dundee, Ill.; R. Walter Hurlburt, Ashley Falls, Mass.; Russell Jones, Route 1 — Box 75, Point Pleasant, W. Va.; R. Blair Kahl, Route 1 — King Road, Ashland, Ohio; Florence A. Keene, North River Road, R. F. D. 5, Auburn, Maine; Darryl Loker, Sidney, N. Y.; John Lee Majeskie, Jr. Route 5 —Box 98, Waukesha, Wis.; Mrs. L. W. Marquart, Route 1, Milton Junction, Wis.; Charles Martin, R. F. D. 1, Stitzer, Wis.; John McKitrick, Dublin, Ohio; Mrs. John Mever, Friesland, Wis.; Tillman Miller, Maggie, Va.; Mrs. Gerhard Nicolaus, Adell, Wis.; Mrs. W. C. Nieman, Route 4, Waterloo, Iowa; Mrs. Donald V. Seipt, Route 4, Easton Penna.; Henry C. Smith, Route 1, Finchville, Ky.; Ray H. Smith, Route 6, Frederick, Md.; Eugene E. Starkey, Route 1 — Box 272, Logan, Utah.; Elna Strong, Star Route 2, Owego, N. Y.; Grover K. Walker, Gaithersburg, Md.; Robert N. Wiley, Route 5, Lebanon, Ind.; Mrs. Clifton A. Williams Route 2, 7377 Thuma Road, Eaton Rapids, Mich.; Sam Williams, Route 8 — Box 532, Springfield, Mo.; Wendy Witmer, R.F.D. Hespeler, Ontario, Canada.

Nicolk Double Chieftain

Junior & Grand Champion

U-S-O Black & White Show, 1957

Now in Heavy Service . . . **WHY?**

1. We like his calves—some nearly a year old.
2. He intensifies our Chieftain blood. (An own son of $10,000 Ceydermead Ollie Chieftain (VG-GM) from an own daughter of Chieftain).
3. We like his dam's family:
   a. 3 generations "VG"
   b. 2 generations over 100,000m.
   c. Granddam 3d on Natl. Honor List HIR 2X over 15y.
   d. **HIS Dam**

NICOLK CHIEFTAIN KONIGEN FLORENCE (VG)

Over 122,000 milk to date

7-3	365	2X	22,035	4.2	916
*10-6	305	2X	21,050	4.1	865
		*still on test			
8-11	365	2X	19,040	4.2	801

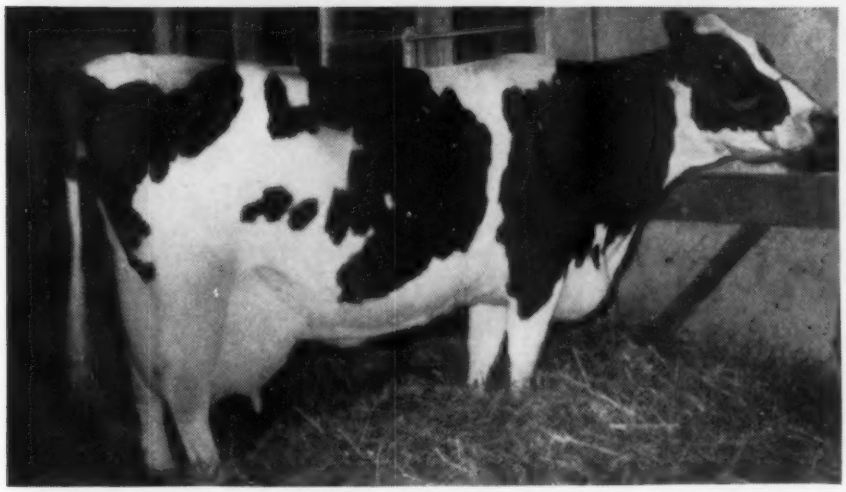
PBR 6 Consecutive Years

Home of 100,000-lb. Cow Families

NICHOLAS H. KOLK

Maple Knoll Farm - Goshen, N. Y.

CHORE-BOY MILKED COW SETS NEW NATIONAL 2X RECORD!



KINGVIEW FRANCY ALLEGRA • 38,672 MILK • 1239 FAT • 365 DAYS • 2X MILKING

New National Champion Has Been Milked Her Entire Lifetime With CHORE-BOY Low-Vacuum Milkers

PAUL SCHINTZIUS, owner of this great cow writes.

"Naturally I am elated and proud of the wonderful record made by my pure bred Holstein, Kingview Francy Allegra. The remarkable thing about her achievement was that she had twin calves before freshening, which led to complications and got her off to a poor start. It was 4 months before she reached her peak production of 138 lbs. of milk in one day. She averaged nearly 106 lbs. per day.

I attribute her great record to fine breeding and the breeding program I have consistently followed; to the best care and feeding I was capable of giving her; plus real good milking.

She was milked during this period with a Chore-Boy L-10 floor-type pail milker. In fact, she and all the rest of my herd have been milked their entire lives with the Chore-Boy which I have had for 12 years. I have proved to my own satisfaction that Chore-Boy is the best milker, since I have tried two other well known makes, and each time have come back to Chore-Boy.

We have had very little trouble with mastitis over the years I have used the Chore-Boy. We have had 24 cows each of which have produced over 100,000 lbs. of milk during their lifetime. Production like that can't be obtained with mastitis in a herd. The udder health of our entire herd is remarkably good considering the high production. In my opinion the good milking results of Chore-Boy is due to the combination of low-vacuum and to Chore-Boy's method of pulsating.

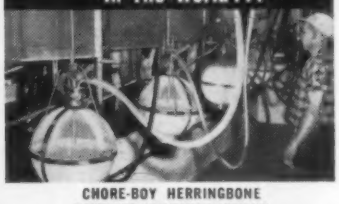
The original pulsators, purchased with the milker 12 years ago, are still being used. I find them very easy to keep in good operating condition. Last year our herd of 32 milking cows averaged 17,401 lbs. of milk and 637 lbs. of butterfat. With such results I will stay with Chore-Boy. The only change I will consider would be to a Chore-Boy Pipeline Milking System.

I started dairy farming on my own 14 years ago with 5 top registered foundation cows and some grades. My farm and herd have had to pay their way, as my only source of income is the sale of milk and breeding stock."

Paul Schintzius

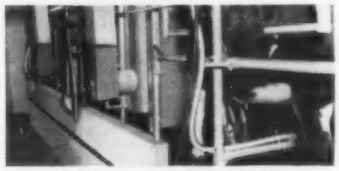
Dawndale Farms,
South Wales, N. Y.

CHORE-BOY Offers The Best And Most Complete Line Of Milking Systems In The World...

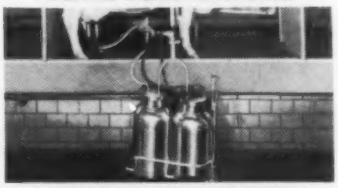


CHORE-BOY HERRINGBONE PIPELINE MILKING SYSTEMS

CHORE-BOY AROUND-THE-BARN PIPELINE MILKING SYSTEMS



CHORE-BOY SIDE-OPENING AND WALK-THRU MILKING PARLOR STALLS



CHORE-BOY DIRECT-TO-CAN SYSTEM

CHORE-BOY FLOOR-TYPE PAIL SYSTEMS

CHORE-BOY SUSPENDED PAIL SYSTEMS

CHORE-BOY LACTORIUM IS A COMPLETE MILK PRODUCING PLANT — INCLUDES BUILDING AND MILKING SYSTEM

Your Chore-Boy "Know-How" Man will, without obligation, help you plan your system. With his advice you will have an efficient plant, producing top quality milk, at lowest cost.

CHORE-BOY LOW-VACUUM MILKING SYSTEMS

Write Dept. 00 for complete information

Your Chore-Boy "Know-How" Man is more than a dealer and a service man. He has been trained to help you put your dairy operation on a real money-making basis. See him today.

CHORE-BOY MANUFACTURING CO. Inc. • Cambridge City, Indiana

Formerly FARMER FEEDER COMPANY, Inc.

OFFICERS AND OFFICIALS OF THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA

Photographed while attending the annual meeting of the Holstein-Friesian Association of Canada are this group of officials. First row, left to right: Everett J. Brown, Orono, Ontario, Selective Registration Inspector; Alfred Dickout, Mt. Elgin, Ont., Selective Registration Inspector; G. E. Nelson, Port Perry, Ont., fieldman; W. G. Taylor, Brantford, Selective Registration Inspector; R. G. Smith, Brockville, fieldman; Gordon F. Bell, St. Marys, fieldman; George F. Drennan, Guelph, fieldman; Pierre Leonard, Montreal, fieldman; E. P. Jarvis, Fredericton, New Brunswick Branch Secretary and fieldman; second row: Norman F. Bracken, Kingston, director; Armand Pinsonneault, Ormstown, Que., director; R. F. Haight, Saskatoon, Sask., 4th Vice-President; G. M. Clemons, Brantford, Secretary-Manager; James T. Brown, Newcastle, immediate Past-President; Stanislas Panneton, Three Rivers, Que., President; E. A. Innes, Brantford, 1st Vice-President; George R. McLaughlin, Beaverton, 2nd Vice-President; D. S. Dunton, Brampton, 3rd Vice-President; Director R. H. McIlquhan, Lanark, Ont. Third row: Directors Grant P. Floyd, Sussex, N. B.; Curtis Clark, Carstairs, Alberta; H. E. Guilbert, Vercheres, Que.; Gordon McKay, Richmond, B. C.; H. L. McCaul, Napanee, Ont.; Roy Warwick, Blenheim; Roy Barker, Woodbridge; Hardy Shore, Glanworth; Bruce Trenholm, Grand Pre, N. S.; James A. McCague, Alliston; Herman Lajoie, Secretary, Quebec Branch, Montreal; W. E. Howard, Brantford, Office Manager ; fourth row: J. E. Powell, Brantford, Director of Publicity; Directors Abner B. Martin, West Montrose, Ont.; Ross Segsworth, Burlington, Ont.; Ted L. Townsend, Winnipeg, Man.; David R. Stevens, St. Marys, Ont.; G. R. Row, Curries, Ont.; Marland Murray, Martintown, Ont.; S. W. Rathwell, Navan, Ont.; Solicitor J. O. Trepanier, Brantford; and Director R. L. Burge, St. Peter's Bay, P.E.I.; and J. A. Pocock, Brantford, accountant.

—The Holstein-Friesian Assn. of Canada, Brantford, Ont.

Record Breaking Year Reported at Canadian Annual Meeting

New record levels of membership, registrations and transfers were set in Canada last year, it was reported at the Annual Meeting of the Holstein-Friesian Association of Canada held January 28, in Toronto.

Secretary G. M. Clemons stated that membership rose to 12,917, a new high. Registrations were issued for 79,100 animals, a 4.5% gain over 1957 and another all time record. Bull registrations reversed the downward trend of the past few years and showed a gain of 15%. Slightly over 50% of the year's registrations were on artificially conceived calves, an increase of nearly 5% from the previous year. A new high mark of 62,009 transfers was established, a 5% gain. Exports to the United States totalled 19,361, 31% of total registrations, and an increase of 13% over 1957. Transfers were also issued to 14 other countries.

Secretary Clemons reported a gain of 125 breeders using classification service, with 2792 herds and 25,074 head rated during the year, a gain of 5%. A total of 50,475 Holsteins completed ROP records in 1958.

Sam Rathwell, Navan, and James A. McCague, Alliston, Ontario were newly elected to the Board of Directors, with the other 14 Ontario directors re-elected. Ten directors from the other provinces had previously been elected by mail ballot, the only change being in British Columbia, where Gordon McKay replaced Leslie Gilmore

Stanislas Panneton, Three Rivers, Quebec was elected President to succeed James T. Brown, Newcastle, Ontario. Moving up in the Vice-Presidential chairs were E. A. Innes, Brantford, first Vice-President; George R. McLaughlin, Beaverton, second Vice-President; and D. S. Dunton, Brampton, third Vice-President. R. F. Haight, Saskatoon, Sask., was elected 4th Vice-President.

Rules for selective registration of bulls were strengthened by changes in the by-laws requiring higher type and production standards. A bull may now be registered only from a dam with a record for both milk and fat equal to the average of the breed, and with a type rating of Good Plus or better.

A resolution was passed requesting the different Provincial Departments of agriculture to promote universal calfhood vaccination as an aid to the all-out effort now being made at Brucellosis eradication. Another resolution asked that qualified helpers other than veterinarians be employed to take blood samples in order to speed up the eradication program. There are now 19 certified areas.

Beef a la Holstein

The principal address was made by W. P. Watson, Ontario Livestock Commissioner, on "The Place of Holstein-Friesian Cattle in the Beef Mar-

ket." Findings on limited experimentation at Guelph indicate that Holstein steers will make greater gains per pound of feed and produce slightly higher net returns than beef steers, but they grade in the top commercial classes which sell for approximately $2.50 a hundredweight less than the two top grades of beef. Consumer preference in most of Canada is for the fatter grades of roasts and steak, but so-called "lean beef" is preferred in the metropolitan areas of Canada east of Toronto. Watson concluded that there is some opportunity for grade dairymen, particularly those in cream producing areas, to raise Holstein steers. He does not feel that it is a worthwhile project for purebred breeders, in spite of the reduced market for registered bulls these days.

President's Address

James T. Brown, retiring President of the Association took a cautiously optimistic view of the future for Canadian Holstein breeders. He said "United States economy is definitely improved and appears to be more vigorous than was generally expected a few months ago. Assuming the continuance of this trend, we can expect an increase of the 1958 levels of our exports of traditional items to that market, including cattle.

"These predictions, combined with the probability of an active domestic market created by a need for replacements in areas now under Brucellosis program, the high market value obtainable for rejects from our herds as beef, and the relatively high purchasing power of industrial labor, suggest that we can look to the future with cautious optimism. I urge all breeders to make greater use of the herd improvement policies that are available."

Master Breeders

Scott Mayer, Hannibal, Mo., President of the Holstein-Friesian Association of America, made the presentation of Master Breeder Shields to five men for accomplishments in breeding high producing, high scoring Holsteins. In the 27 previous years in which this cherished award has been made only 77 breeders had qualified. Shields went this year to Dickie Bros., Truro, N. S., the first ever awarded in that Province; Albert Wedrick, Nanticoke, Norman Paul, Almonte, and Sam Rathwell, Navan, Ont.; and Romeo Sedillot, St. Mathieu de Laprairie, Quebec.

A "Star Brood Cow Certificate" was awarded to Glenafton Farms, Alliston, Ont. for Montvic Rag Apple Papoose (13 Stars), now the highest ranking individual in that program which was started last year. Another famous Mount Victoria bred matron stands second on the list, Montvic Rag Apple Colantha Abbekerk, with 12 stars.

Other presentations included three long-time production awards, a certificate of superior production, and a new Extra Sire award. In the Gold Ribbon class (over 200,000 lbs. of milk) were two noted cows, Elegante Bijou Tensen (GP) owned by Hubert Bousquet, La Presentation, Que., and Glenkindie Opal Posch (VG) owned by E. L. Anderson, Campbellford, Ont. The former is Canadian Champion lifetime producer for milk with 241,360 lbs. milk and 9,112 lbs. fat, 3.78%, in 14 lactations. The other has a 15-lactation total of 229,383 lbs. milk and 7,573 lbs. fat, 3.3%, all on 2X and Canadian Champion over all breeds in this classification.

A Silver Seal (150,000 lbs. milk) was awarded to owner Frank Roberts, Welland, Ont. for Wellandale Princess Rag Apple (VG) with 154,154 lbs. milk and 5,367 lbs. fat in 11 2X lactations, all 305 days. She is Canadian Champion for both milk and fat in that classification and is the first cow to win a Silver Seal Certificate entirely on 305 day 2X records.

John H. Malcolm, St. George, Ont. received a Certificate of Superior Production on the championship record of Lonelm Rag Apple Marjory (EX), whose 4-year-old 305d 2X record of 23,610 lbs. milk and 974 lbs. fat, 4.12%, is highest in its class in North America.

The Extra Sire certificate went to Ottawa Johan Brummel (VG), owned by Director Experimental Farms, Fredericton, N. B. Only 36 sires have won this award since the first certificate was issued in 1932.

E. A. Innes, Woodstock, made the presentation of a Certificate of Superior Accomplishment to Professor George E. Raithby of Ontario Agricultural College, Guelph. Raithby has been associated with the College since his graduation in 1922, working up through succeeding posts of lecturer, farm superintendent, director of the dairy herd, Professor, and, in 1952, Head of the Department of Animal Husbandry. Among many other responsible posts in agricultural organizations which he holds is membership on the board of directors of the International Livestock Show. He was lauded for his assistance to Holstein breeders in designing their True Type Model, the Breed Score Card, the Selective Registry program, and as a judge and trainer of judges. Mr. and Mrs. Raithby have two sons and a daughter, all three interested in some branch of agriculture.

STANISLAS PANNETON
President, H-F Assn. of Canada

Robert H. Rumler, Executive Secretary of the American Association, called attention to the revolution taking place in the dairy farming industry, and urged Holstein breeders to be alert to the changing demands that commercial dairying will place upon purebreds. He believes we must breed for the qualities which are demanded by pipeline methods of milking and handling cattle, and predicts that the popularity of the Holstein breed will continue to grow because of its adaptability to these special needs. He believes breed association programs must be tailored to encourage continued development of such characteristics as these: sustained high production, moderate fat test, high solids not fat, roughage efficiency, regular reproduction (about 13 months), strong constitution, tractability, easy and rapid milking by machine, disease resistance.

Other U. S. breeders in attendance included Albert Smith, Springville, Pa., Norris Earnshaw, Dimock, Pa., and C. B. Smith, Williamston, Mich.

The February 1959 issue of "Classmate," a magazine for teen-agers distributed by the Methodist Publishing House through the Methodist churches in the U. S., carries a two-page spread devoted to unusual monuments. One of the statues pictured is that of the famous Canadian Holstein, Springbank Snow Countess. The plaque, easily read in the picture, notes that she was "bred and owned by T. R. Dent," while the caption informs the readers that this unusual monument may be seen at Woodstock, Ontario.

J. M. "Jack" Fraser Streetsville, Ont. was elected to the Executive Committee of the Canadian National Exposition, Toronto, at their annual meeting in January.

Certified
Accredited
Vaccinated

175 Head

Established 1934
One of Vermont's
Larger Purebred
Working Herds

BALLARDVALE

White River Junction, Vermont

AN OPEN LETTER TO THE CHAMPION

King View Francy Allegra
Care of Mr. Paul Schintzius
South Wales, N. Y.

Dear Mother

How thrilled we are here at Ballardvale to hear of your new National Record. I am your daughter Allegra Bond Haven Francy. Seems a long time since we parted at the Parke W. Davis dispersal in 1952. My boss took a long chance that day. With borrowed money he bought the top cow, Bond Haven Rag Apple Jane for $1300 and six other calves besides me. I guess three of us have made him pretty happy. Old Mother Jane is still alive and heads one of the strongest families for udder confirmation and high test in this big herd. One of the other calves, Queen Bond Haven Rag Apple, turned out to be the daughter of the now well known sire, Bond Haven Rag Apple Maple. She is just beautiful. Last year she finished 305d 2X with 15419M and 562F.

I now have four daughters and two granddaughters. In this lactation I've already made 14390M and 468F in 336 days. While these records are not exceptional, we have never been pushed. Now that you have got our boss a little excited he may give us a little shove to see what happens. In the past he has been more interested in balance and efficiency of operation than individual records. For two years now we have produced over 300,000 lbs of milk per man unit. This apparently has an effect on something he calls profit.

Do you know Mother, I am now carrying a calf to our herd sire, Osborndale Sir Peter Lochinvar. He already has two 1000 lb daughters and 41 daughters whose average is 16626M 3.64% 605F. With all your inheritance and enthusiasm flowing through me I am going to do my best to have a son or daughter that the whole HOLSTEIN-FRIESIAN WORLD will hear about.

Congratulations to you and Mr. Schintzius from all of us here at Ballardvale.

Love,
Francy

Winsor C. Brown & Sons
Owners and Operators

W. Arnold Ruch, Jr.
Herdsman

LYON BROOK PRINCE TOPPER

Calves Will Be Arriving Soon

He Is A Son Of Budd Farm Top Notch

Out Of

LYON BROOK PRINCESS DELLA (VG-87)

3-11 365 2X 20,901 4.1 861 AR

His dam's maternal brother —

LYON BROOK WALLIE QUEEN (EX-92-SMT)

Just sold for $25,000

* * *

Yes, Topper's dam is out of Hamaret Queen Prospector (EX), the only cow of our breed in the U. S. to have three 30,000-lb. milk records on 2X.

And his sire's dam is ERINDALE DUNLOGGIN ANNA (EX-95) with 1487, 1479.4, 1088.3 and 1076.4 lbs. fat!

WHAT A PEDIGREE HE HAS! !

BAIRDLEA FARMS

P. M. BAIRD & SONS **CHESTER, N. Y.**

People — —

Leness Hall, popular Sales Manager for Carnation Milk Farms, Carnation, Wash., assumed additional duties as Assistant General Manager of the farms on January 1, 1959. Leness first worked on the farm in 1933 and from then until 1937 alternated work and school, graduating from the University of Idaho in June, 1937. He then went with Albers Milling Company, Feed Division, stationed at Carnation Farms in the Experimental Department. Following a short time as fieldman for Albers, he returned to the farm in the fall of 1938 as assistant to the manager, handling sales.

In 1941 he resigned to become manager of Bar 14 Ranch at Ellensburg and later worked for Morning Milk Company, Sunnyside, Wash., as well as having his own farm and Holstein herd.

Leness returned to Carnation Milk Farms in May 1946 as Sales Manager and in the years since has traveled extensively for the farm, having covered most of the U. S. and Canada, as well as Mexico, Central and South America. He is a past president of the King County Holstein Association, the Washington State Holstein Association, and the former Washington State Dairymen's Assn., now the Washington State Dairymen's Federation. He is very active in the Church of Latter Day Saints.

Dr. William A. Hagan, Dean of the New York Veterinary College at Cornell University, has been made director of the U. S. Department of Agriculture's new National Animal Disease Laboratory, now under construction at Ames, Iowa. His appointment was announced by Dr. Byron T. Shaw, administrator of USDA's Agricultural Research Service.

Dr. Noel P. (Pat) Ralston, currently head of the dairy department, has been named director of the Cooperative Extension Service and assistant dean of the College of Agriculture at Michigan State University. His appointment was effective February 1st.

Ralston succeeds Dr. Paul A. Miller, who was named vice-president for off-campus education. Dr. Ralston has been on the Michigan staff since 1949. He is a native of Missouri, obtained his B. S. and M. S. from the University of Missouri and his Ph. D. from Cornell University in 1942.

DRINK MORE MILK

Herd Founded in 1900 — Home Bred For Many Generations
Sons of Dunloggin Woodmaster and General Posch Used

WYCKOFF HOMESTEAD FARM COMPLETE DISPERSAL
WEDNESDAY MARCH 25 — SYRACUSE, NEW YORK

Sale Held In Tent - Starts At 12 Noon - Lunch Available

Farm is just off Route 20 in Navarino, N. Y. which is just a short distance southwest of Syracuse and directly east of Auburn.

100 REGISTERED HOLSTEINS

52 of Milking Age
(17 fresh in Jan.-Feb.)
(14 fresh in March-April)
(21 due in early fall)
20 Bred Heifers due early fall
17 Open Heifers
11 Heifer Calves

Bang's Certified, Calfhood Vaccinated, and T. B. Accredited, examined for pregnancy, and mastitis tested. Those going out-of-state will be tested at Mr. Wyckoff's risk and expense immediately following the sale.

——Herd on DHIA test for at least twenty-five years.——

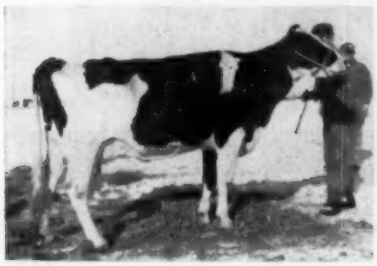
SELLING!

2 with 730 and 747 lbs. fat, 2X—
5 from 605 to 642 lbs. fat, 2X—
13 from 500 to 578 lbs. fat, 2X—
(8 of these at 2 yrs., 3 at 3)
16 from 411 to 474 lbs. fat, 2X—
(11 at 2 years)
Many making their best records this year—ten heifers making their first records now.
THE HERD IS IN EXCELLENT CONDITION!

— BLOODLINES —

PRINCE GUY POSCH, a General Posch son from a 794-lb. fat dam is a former herd sire and appears in most of the pedigrees. Next came **DUNLOGGIN MASTER BOON,** a son of Dunloggin Woodmaster from a 716-lb. dtr. of The Laird of Dunloggin. "Master Boon" was used heavily here and was then sold to Elmwood Farms, Lake Forest, Ill. The following herd sire was **SKOKIE PRINCE VICTOR,** son of Dunloggin Lochinvar Prince from a 744-lb. 2-year-old. This bull has a high level proof. Since these three sires the herd has been largely mated to Curtiss Candy sires as well as a few to the NYABC bulls.

One of Ten "Roburke" Dtrs. Selling!

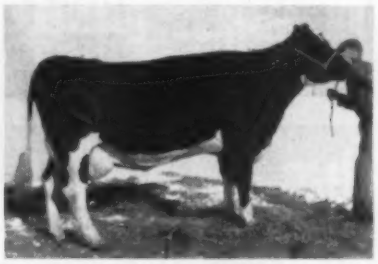


Wyckstead Roburke Belle
338d 2y 2X 14400 3.8% 546
A beautiful Pabst Sir Roburke R. A. dtr. from 747-lb. dam, next dam a 579-lb. gr'dtr. Woodmaster. Due in August to Wis Avalanche.

One of 14 "Invincible" Dtrs. Selling!

Wyckstead Invincible Florence
365d 3y 2X 16108 4.0% 642
A top Curtiss Candy Invincible dtr. from 630-lb., 2X dam; next dam 629 lbs. Will be fresh to Pabst Leader Regal Admiral.

One of Eight "Dandy George" Dtrs.



WYCKSTEAD SKOKIE DANDY
365d 3y 2X 17100 4.3% 730
A Curtiss Candy Dandy George dtr. from a 658-lb., 4.4% dtr. of Skokie Prince Victor. Fresh in January.

— Selling —

WYCKSTEAD FOBES NETTIE
360d 3y 2X 12840 3.9% 509
A Pabst Sir Reburke Fobes dtr. from Dunloggin Master Boon dtr. Fresh in November, will be bred.

— Selling —

WYCKSTEAD JUDY RE-GRAND
310d 2y 2X 10930 4.% 440
By Minnow Creek Eden Re-Grand from a 555-lb. "Wallace" dtr.; next dam by "Master Boon." Due late June to Wis Avalanche.

— Selling —

WYCKSTEAD ROBEL NANCY
339d 2y 2X 13791 4.1% 570
Showing dry here. By Curtiss Candy Robel Curtiss from 639-lb. 3-year-old dam; 2d dam by "Master Boon." Will be fresh.

AN OUTSTANDING HERD — TOP PRODUCTION — APPEALING TYPE — DEEP, STRONG PEDIGREES
Send for your catalog of this well-bred herd today.

R. AUSTIN BACKUS, INC.
Sale Managers Mexico, N. Y.

C. C. WYCKOFF
Owner Syracuse, N. Y.

E. J. KEANE, AGENT. Financial arrangements may be made with E. J. Keane. See him at Merchants National Bank, Regional Market Office, Syracuse, N. Y. or at the farm on day of the sale.

A Wonderful Sir Bess Ormsby Fobes pedigree -

ON THIS CALF

Born Oct. 11, 1958

★ His 7 nearest dams ave.: 887.7 F. - 4%, each of them over 800 F.

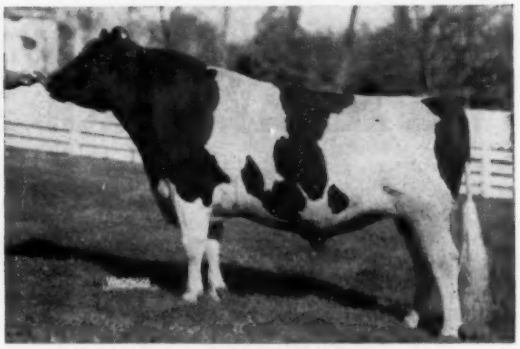
★ His 14 nearest dams ave.: 859 F. - 4% - 21,380 M.

— HIS DAM —

MAYTAG ORMSBY FOBES BESS
VG - 803 F. - 20,400 M. - 2X

His dam is the fourth 800-lb. cow in direct line.
His maternal sister is Excellent with 716 F. 4.2% 4½ yrs. - 2X (see her picture, p. 66-Jan. 24 issue).

— HIS SIRE —



OSBORNDALE ANDREA ORMSBY FOBES
Son of the $21,000 EX-GM Sir Bess Ormsby Burke Fobes. His dam, Osborndale Arabella Ormsby (VG) with 912 F., 3.8%, 24,101 M. at 5 yrs., two other heifer records of 858 and 712 F.

This calf traces no less than 11 times to Sir Bess Ormsby Fobes.
He is dark in color, rugged and very typy. His dam, a great big VG 12-yr. old now milking 80-lbs. a day.
Write or wire about him.

Our Herd Certified and Accredited Vaccinated Classified and Analyzed aAa

OUR LAST HIR AVE.
53 LACTS.
13,615 M. - 3.8% - 521 F.

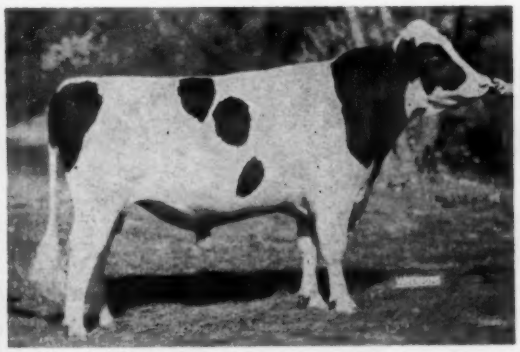
RUBY ACRES — Elkhorn, Wis.

FLOYD PECK, Manager — **S. D. RUBY, Owner**

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds

NINE EXCELLENTS IN FIRST OFFICIAL CLASSIFICATION AT WISCONSIN STATE REFORMATORY — THREE GOLD MEDAL DAMS RECENTLY REPORTED — SIXTEEN GOLD MEDAL SIRES BRED IN OUR INSTITUTION HERDS — OVER ONE HUNDRED 100,000-LB. CERTIFICATES ISSUED.



← *Mooseheart Pioneer*

1958 ALL-AMERICAN SR. YRLG. BULL

He is one of the junior sires in the Green Bay herd. — At our other institution herds the following records in HIR have been recently reported:
At Nor. Wis. Colony,—Nowisco M B B Jean, 721 F. 8y 2X (her 1050-lb. 4-Yr. old record, 2nd nationally); a dtr. of Sowiscol King Alcartra, 719 F., 2X; a dtr. of Sowiscol King Pride Fobes, 733 F., 2X; and 576 F. at 1y11m. on a heifer sired by a son of Nowisco M B B Alberta (her 1007-lb. F. record 2nd in nation on 2X, jr. 4-year olds). At Oregon State Farm, 626 F. on a jr. 3-year old dtr. of Wis Mendota Ollie Ormsby Lad. . . . at Wis. School for Deaf, 630 F. on a sr. 3-year old & 582 F. on sr. 2-year old, both dtrs. of Pathway Ormsby Crusader Lad . . . At Winnebago St. Farm, 732 F. on a dtr. of Winnebago Sir Mar. Fobes. . . .

Frozen semen available from Wis Ideal, EX.-GM-All-Am. Write Wis. State Reformatory, Green Bay, Wis.

Write for bull sales list to —

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **State Capitol MADISON, WISCONSIN**

A Complete Wisconsin Dispersal

MADISON, WISCONSIN — TUESDAY, MARCH 10

Complete dispersal of the herd of LOUIS GRAY, at the farm on Highway 51, six miles north of Madison, Wis., Tuesday, March 10, 12 noon. Mr. Gray sold his farm. He has been breeding purebreds continuously since 1906, the entire herd descended from four daughters of one original foundation cow-no other females ever purchased!

60 Registered Holsteins

Vaccinated - Certified

44 Head 2 to 8 years old, springing or in milk.

15 Beautiful Yearlings

18 Months-Old Herd Sire

BREEDING COMBINES THESE TWO GREAT BULLS

WIS LEADER (EX-GM)
Herd sire is his grandson. Granddaughters sell.

WIS SYMBOL FAIR BOY

Herd Sire

18 months old. "Selected Pedigree." By a son of Wis Leader. All cows in herd bred to him.

WIS IDEAL (EX-GM)
Several granddaughters sell.

The popular bloodlines in this herd include home-bred descendants of Wis Leader, Pabst Regal and Wis Ideal (by their sons). The herd has good conformation, and great production potential. You will find cattle here that meet the most exacting requirements!

GOOD 2X PRODUCTION

Many years on DHIA. Herd average 467 lbs. fat. Several cows over 600 lbs. A string of 2-year-olds finishing now with well over 500 lbs. fat, all on 2X. These include a pair of twins, one just finished with 558 lbs. fat, the other with 441 lbs. and two months to go. An older full sister has 628 lbs. Another 2-year-old has 540 in 330d. A senior 2-year-old made 628 in 368d. All 2X, ordinary farm conditions.

Here's Type and Production to Meet the Most Exacting Requirements!

Sale Managed by

W. L. BAIRD and **BERT PFISTER**

WAUKESHA, WIS. **MT. HOREB, WIS.**

For catalog send $1.00 to: Eugene Treinen, Madison, Wis., Fieldman, Farm Auction Service, Inc.

Financing may be arranged with Farm Auction Service, Mt. Horeb or Lake Geneva, Wis.

◆ **OUR NEW CLASSIFICATION (1-29-59) AND**

◆ **TWO NEW GOLD MEDAL DAMS—**

The new classification:
4 EX - 28 VG - 39 GP - 5 G Ave. 84—
(all but 5 home bred)
30 offspring of Carnation Homestead Highboy - - - Ave. 85+
8 offspring of Carnation Celebrity - - - - - - - Ave. 84.8
10 offspring of Oostie Carnation Chevron - - - - Ave. 84.0
(six of these 2-yr-olds)

CARNATION HIGH MERIT
Very Good (88) at 3 yrs.
★ **Trumpy Fobes Mistress,** winner of the Oosterhuis award, was raised from 92 to 93 at 14 yrs. Her record, 11½ yrs. 365d 2X 18,213M 3.9% 706 F.
Other Excellents are a son and daughter of "Highboy" and a daughter of Oostie Carnation Chevron.
We recently received Gold Medal dam on:
Christy Homestead Susanna (VG-89). She is former National Champion pictured r. Her dam, Mayflower Homestead Susan, is also GM, making one of the few GM dam-daughter pairs.
Our other GM dam, Christy Homestead Audrey, 3298336 (VG-88) with 684 F. 3.8% 17,918M 5y 2X, 328ds., She is a dtr. of "Highboy," has 5 dtrs. by 5 different sires and there wasn't a disapppointing one in the group. Write us about "High Merit" sons.

G.M. DTR. OF A G.M. DAM

CHRISTY HOMESTEAD SUSANNA
(VG-89)
3y 305d 2X 19,223 3.8% 716.7F
Second nationally for milk, third for fat.

NORTH STAR JOE HOMESTEAD
CHRISTOPH FARMS
CHILTON, WISCONSIN
FOLLOWING THE HOMESTEAD LINE

People — —

Arthur D. Weber, dean of agriculture at Kansas State College, has been selected on a team of 12 agricultural experts to advise the government of India on ways to increase their food production. He left for Delhi in January and expects to be gone about two months.

The special commission was requested by the Indian government and is being financed by the Ford Foundation.

Vincent J. Gates, a long-time California newspaper man, has been appointed acting-head of the Department of Agricultural Journalism at California State Polytechnic College's home campus. Ken Kitch, head of the department since its start in 1950, is on sabbatical leave. Cal Poly has the west's only department specializing in agricultural journalism.

Dr. Harold D. Hafs has been appointed assistant professor in the dairy department at Michigan State University to carry on research in dairy cattle reproduction. He succeeds the late Dr. Elwin Willett.

Announcing —

ANNUAL OREGON STATE HOLSTEIN SALE

TYPE
PRODUCTION
QUALITY

THE DATE
MONDAY
MARCH
16

FAIRGROUNDS

Hillsboro, Oregon

60 HEAD FEMALES

FROM OUTSTANDING HERDS OF OREGON AND WASHINGTON
Popular Proven Bloodlines

TYPE - PRODUCTION - QUALITY
COWS - BRED HEIFERS CALVES

FOR CATALOGS OR FURTHER INFORMATION WRITE:

R. E. EVERLY,
616 Alaska Building
SEATTLE, WASH.

A. W. LINDOW
3160 N. W. 143rd
PORTLAND 1, OREGON

An Invitation to You . . .

we'd like to acquaint you with one of the unique Holstein operations in the country — and one of the largest.

Vital Statistics About CHEATHAM DAIRY INC.

CHEATHAM DAIRY INC. is composed of A. D. Cheatham Sr. and four sons, Ernest, George, Leonard, and A. D. Jr. We are located at Laveen, just 12 miles southwest of downtown Phoenix, in Arizona's fabled Valley of the Sun.

In 1941 the first registered cattle were selected. Today the total size of the herd is approximately 1200 head, with 650 purebreds. The ultimate goal is an all-registered herd. This is now being rapidly achieved, as all herd replacements are purebreds. We milk approximately 500 head the year around three times daily. A flat type barn with pipeline is the milking system used.

This operation is carried on with approximately 4,000 acres of crop land. Of this about 2,500 acres are required to support the livestock. The balance is cotton and various cash crops. A large percentage of the work is done with horses, using registered Belgians and Suffolks.

This gives you a brief look into the background of CHEATHAM DAIRY INC. In succeeding issues we will be telling you important facts about the herd. Won't you be our guest?

CHEATHAM DAIRY, INC.

LAVEEN, ARIZONA (12 MILES SOUTHWEST OF PHOENIX)

We Emphasize BOTH Type And Production

Our Showing Goes Right Along With Our Production

Win-Sal Master Model Margaret

GRAND CHAMPION AT THE GEORGIA STATE FAIR, Macon, Georgia

Margaret, along with her good looks, has two records of 18,000 lbs. milk, both less than 305 days. A daughter of our herd sire, LYON BROOK WALLIE ARAB, was Reserve Grand Champion, showing as senior yearling.

The daughters of LYON BROOK WALLIE ARAB in our milking string are very nice and are milking from 17 to 20 lbs. a day more than their dams at the same age.

SUNRISE FARMS ATLAS BURKE (VG-89), the $3200 top of the Clark Bowen Dispersal, freshened for us on Jan. 15th with a nice bull calf sired by Woodbourne Inka Reflector. Burke finished with close to 1100 fat on 2X and is starting out on another sensational record.

Hamp's HOLSTEIN HILL

MR. and MRS. REID HAMPTON & Family - GRAY, GEORGIA

Ohio's 39th Annual Meeting

GEORGE NICHOLS
Field Secy.

DR. H. O. FREDERICK
Treasurer

The thirty-ninth annual meeting of the Ohio Holstein-Friesian Association was held February 3 at the Neil House in Columbus.

The meeting was called to order at 10 a. m. by State President James M. Lewis with a few opening remarks. He stressed the importance of junior activities, breed promotion and local club activities.

The minutes of the previous meeting were read by the state secretary, Dr. H. B. Thomas, and were approved by the group. Dr. H. O. Frederick's report as treasurer was also approved.

The report of Field Secretary George Nichols was the next order of business. This was Mr. Nichol's second report as senior Field Secretary and his 12th to the association. He reported a membership of 2,858, an increase of 52 over the previous year in spite of the fact that industry is forcing out quite a bit of agriculture in Ohio. There are 44 local clubs, all very active.

Mr. Nichols pointed out that 4300 animals were classified in Ohio in 1958 as compared to 880 head classified in 1948. There are 208 Ohio herds entered in Herd Test. This past year the Ohio State Fair Holstein Show was a two day affair which proved to be quite successful. The Ohio junior show has grown and this year the Junior All-American 3-Yr-Old was shown by an Ohio boy.

Mr. Nichols reported that the association managed 10 sales in 1958 with 700 registered Holsteins selling for $280,000.

Special projects of the association for the coming year include working closer with the artificial breeding associations and a drive to get more junior members.

The Ohio Association intends to hold two donation heifer consignment sales sometime in April with the hope of raising enough money to finance the 1961 National Convention to be held at Cleveland. Mr. Nichols asked all Ohio breeders to cooperate so the 1961 event will be a success.

Field Secretary Cyril Moore gave his report and thanked all the breeders for their help during the past year. He also expressed his appreciation to COBA, NOBA and the out of state breeding studs.

National Director Madison J. Humphrey was introduced and gave a report from the National Association. He also discussed the function of the Extension Committee.

The members then moved to the banquet room for their annual luncheon. Approximately 300 members and friends were present. At the close of the meal Dr. J. B. Sims, 1st Vice President of the Ohio Association, presented the Progressive Breeder Awards to the following Ohio breeders: Perry Oberlin & Sons, Bryan: L. E. Boerger, Irwin; Harold C. Fasnacht & Sons, Arcanum; Bouic Bros., Marysville; Ray C. Steiner, Sterling. George E. Crile, Fresno; Marvin L. Cook, East Sparta; P. G. Boerger & Sons, Marysville; James A. Jones & Daughters, Forest; Albert E. Mapp, Urbana; E. C. Rausch & Sons, Plain City; and Ansel Emmons, Morenci, Mich.

Dr. Sims presented the following motion which was passed with a minimum of discussion: "By the Board of Directors of the Ohio Holstein-Friesian Association to amend Article XIII of the Code of Regulations relative to Membership dues. Due to increase in magazine subscription fees and other costs, it is recommended that the minimum annual dues of the Ohio Holstein-Friesian Association be increased to $6.00.' The minimum was previously $5.00.

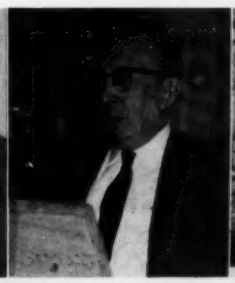
Special guests introduced included: Anna Lou Prince, DeGraff, 1958 Ohio State Fair Holstein Queen; Judy Cummings, Sidney, 1958 Youth Achievement Champion; James Lee King, Millersport, 1958 Youth Achievement Champion; Dave Morrow Lacona, N. Y., Holstein-Friesian World; Albert White Westerville, Editor of the Ohio Holstein News; and John Cooper, Brattleboro, Vt., Director of Extension of the National Association.

Main speaker for the meeting was Scott Meyer, Hannibal, Mo., President of the Holstein-Friesian Association of America. Mr. Meyer discussed the business of the National Association. He also made a few observations concerning the kind of cow farmers may expect to be milking in the future.

Following Mr. Meyer's talk, the officers and directors were elected. The present officers were reelected for an-

(Continued next page bottom of column)

DR. H. B. THOMAS
Secretary.



M. J. HUMPHREY
Natl. Director.

CYRIL MOORE
Field Secy.

SCOTT MEYER
Natl. President

JAMES M. LEWIS
President

Kansas Annual Meeting - -

By HAROLD SCANLAN, Secy-Treas.

The Annual Meeting of the Kansas Holstein Association was called to order by President George Heersche at Manhattan, January 25, 1959. Highlight of the meeting, following reports by committee chairmen, was the adoption of the following resolutions which are presented in brief:

Resolutions

1. Commended the committee and consignors for attaining the highest state sale average in the U. S. for 1958 at $639.

2. Commended Ed Reed and the Kansas Holstein breeders for maintaining the Kansas Quarterly publication as one of the tops in the nation.

3. Requested the executive committee to protest the present scheduling system of the classification program for Kansas, since it works to the disadvantage of Kansas cattle because of loose housing and climatic conditions. It was requested that the letter be sent to Secretary Rumler and President Scott Meyer asking for better consideration.

4. Discussed the quality of the Holstein dairy cattle maintained at Kansas State College. Even though research has affected the herd, 70% of the 53 head classified should not fall in the Good and Fair classification since it is not in keeping with the standards of private individuals who make Kansas one of the top Holstein states in the nation and we do not consider such production and type as profitable and efficient.

5. Welcomed Dr. C. L. Norton as new head of the college dairy department and asked that he not be critical of the discussion but rather recognize the situation as it exists and hope that the proper authorities will recognize the need for improvement in this branch of college endeavors.

6. Noted that 70% of the Kansas Artificial Breeding Unit's volume now consists of Holstein business. In view of this the Kansas Holstein Association offered its assistance in determining policies and asked the executive committee to appoint a committee of three active breeders to act as a contact committee between the registered cattle breeders and the breeding unit now owned and operated by Kansas State College.

7. Recognized the value of the Youth Program of the Kansas Association from the district to the state level and applauded the work of the 1958 junior members.

8. Commended Sam Harris, National Fieldman, for his continued hard work and cooperation with Kansas breeders.

9. Asked that the Kansas Association recognize the importance of the proposed Futurity Program and requested individual breeder support in making the program a reality.

10. Resolved that Kansas give recognition to the Nebraska Association for sponsoring the 1959 National Convention.

New Officers

New Officers elected were Richard Evans, Jr., president; Curtis Forsbert, vice-president; Ivan Strickler, director-at-large; and Harold Scanlan was appointed to the new salaried office of secretary-treasurer.

Motions were passed that the Capital District be restored; that the All-State Show be held at Horton, Kansas, May 9th; that spring planning meetings be held from March 9 thru 13th; and the spring shows be from April 27th thru May 6th.

CALUMET CLUB MAPS ACTIVE PROGRAM

Nearly 50 Calumet County (Wis.) Holstein Club members braved a blizzard on January 21 to attend their annual meeting at Chilton. Plans for 1959 include the Calumet "400" Sale, a twilight meeting, a State Fair Herd, payment of entry fees and stall rentals for junior exhibitors at the State Fair, and a County Booth. A banquet will be held later in the year. This ambitious program will be carried out by a club membership now at 63 persons.

Reuben Keuler, Chilton, was elected director to succeed Ed Seybold who was not eligible for reelection. Donald Steege was reelected and continuing directors are Ed Rusch, Joe Mirsberger, Clemens Geiser, Paul Christoph and Eldon Schnell. Bernard Geiser and Robert Mueller are junior directors. Paul Christoph was reelected to represent Calumet County in the Fox River Valley Holstein Assn.

On the program were talks by state secretary Norman Rasmussen; national fieldman Charlie Brace; and Dr. Miles Agee.—Orrin W. Meyer.

American Dairy Princess Carol Ralphs and George Bulkley, 1959 chairman for the national June Is Dairy Month observance, discuss plans for the annual event. The Dairy Princess will help publicize Dairy Month by making radio, television and personal appearances in a national tour. Bulkley, chairman of the board of directors of the National Dairy Council, heads the Committee of dairy industry leaders which will guide the event. The American Dairy Association is in charge of advertising, publicity and merchandising efforts.

OHIO ANNUAL MEETING

(from preceding page)

other year and are: James Lewis as President; Dr. J. B. Sims, Vice President; Dr. H. B. Thomas, Secretary and Dr. H. O. Frederick, Treasurer. Five directors elected for terms of 3 years were: Floyd Carter, Kenneth Indoe, Weldon Mohr, Morris Van Gorden and L. E. Boerger.—D. L. M.

James Dudley, White Castle Farm, Mason, Ohio (left) and Jack Holtzapple, SanMarGale Farms, Lebanon, Ohio, (second from right) visited COBA headquarters at Ohio Annual Meeting time. Others are Sire Analyst Charles Baldwin (right) and Olen V. Mann, Publicity Director for COBA.

All-Western Heifer Calf . . .

THE FIFTH GENERATION of WINNERS

PANSCO ROSALIE MAID LEADER
All-Western Heifer Calf 1958

Pansco Rosalie Maid Leader represents the fifth generation of show winners at Pellissier Dairy Farms. She is an example of the success we are having with a carefully planned breeding program.

A Daughter of
BRAUNS LEADER

He is our son of Wis Leader (E-Gold Medal) from the Excellent 890-lb. fat daughter of Pabst Comet (GM), Birdlawn Comet Hartog, one of the stars of the Sunny Lea herd in Wisconsin. A younger brother topped the 1957 Elkhorn Classic Sale at $2150. He is siring outstanding type.

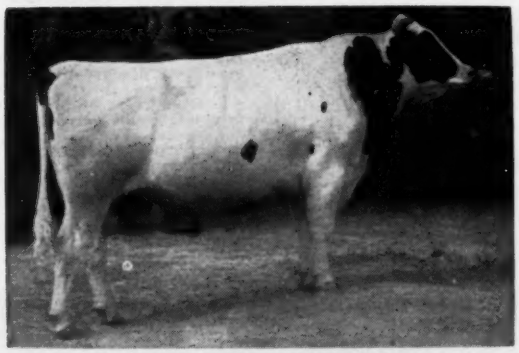
PANSCO HOLSTEINS

PELLISSIER DAIRY FARMS

2707 Workman Mill Rd. —:— **Whittier, Calif.**

Lillywhite Prince

91 - EXCELLENT AT 3 YEARS
HON. MENTION ALL-AMERICAN 2-YR-OLD BULL



THREE TIMES GRAND CHAMPION IN 1958

His full sister was 1st prize 2-yr. old at all shows where "Prince" was Grand.

His 92-EX. dam was put to rest this spring at 17 yrs. **His 11 nearest ancestors ave. 89.7 for type.** In his make up special emphasis on size and feet and legs. Send for his pedigree.

Frozen and fresh semen available from "Prince" at reasonable rates. Write for prices.

LILLYWHITE RANCH
AZTEC, NEW MEXICO

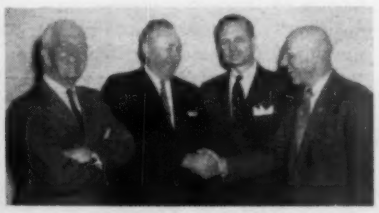
Mrs. Otto Schnering, President of the Curtiss Improved Stud Service, Inc., Cary, Ill., presents a silver tray, creamer and sugar bowl to Merle Howard, Herd Supt. of Mooseheart, at the International Dairy Show in Chicago, 1958. Merle won the Herdsman's Award for Holsteins, the award being based on cleanliness of stalls and cattle, cooperation and courtesy.

V. I. P.'s AT DALLAS

T. A. Burgeson is on the halter at left showing a sr. yrlg. at the Texas State Fair. Watching from the sidelines are: Scott Meyer (he got into the act later); Bob Adams, (he had the Grand Champion cow); and right foreground, Roberto Carlos, Guatemalan breeder. (Fred Lege)

PREMIER BREEDER AND EXHIBITOR AT DALLAS

It's lunch time for the S. R. Donaho's at the Texas State Fair, October 7. From left: Mrs. Scott (Mary Jane) Donaho, Scott and two daughters and Norris Donaho. (Fred Lege)



PDCA OFFICERS

From left: H. W. Norton, Jr., Brattleboro, Vt., vice-president; outgoing president, J. Homer Remsburg, Middletown, Md.; Wyatt A. Williams, president, a Jersey breeder from Orange, Va.; and Karl Musser, Peterborough, N. H., secretary. —H-FAA photo

Wisner Farms Looking Back To "58"

CURTISS CANDY SALLY CURTISS (GP-84)

3-7 365d 3X 26,211M 3.7% 982F

(New York State Record)

A daughter of Pabst Sir Reburke Fobes (VG) out of Curtiss Candy Proud Sally (VG-1195), next dam Dunloggin Proud Mistress (VG-1062); next dam Dunloggin Eleanora (951f—3X All-Am.). Sally Curtiss has 3 maternal brothers—two "EX" and one "VG-88."

Our congratulations and best wishes to the following purchasers of our cattle in '58:

Walter A. Newport ..... Davenport, Iowa

S. J. Reynolds ..... Poughkeepsie, N. Y.

Alson D. Weller and Son ..... Lowville, N. Y.

Floradale Farms ..... Warwick, N. Y.

Alfred Park ..... Warwick, N. Y.

Howard Swartz ..... Warwick, N. Y.

Clinton O. Goodwin ..... Biddeford, Maine

H. J. Rothenburgh ..... Montgomery, N. Y.

This Month's Special

A December 1958 son of Wis Burke Ideal (VG-GM) out of a "VG-87" 801-lb. 4-yr-old daughter of Curtiss Candy Mr Deen (VG), our former herd sire and a son of Curtiss Candy Proud Sally, "VG" with records of 1195 and 1175 fat. This calf is 2/3 black and a very nice individual. Write for details and a free farm brochure.

Just A Few Of The Records

Completed In '58

Curtiss Candy Sally Curtiss (GP-84)	3-7	365D	3X	26,211M	982F
Curtiss Candy Deen Nora (EX-91)	8-2	365D	3X	21,090M	913F
Silver Dome Mr. Deen Flora (VG-87)	4-0	365D	3X	21,550M	801F
Merriwold G.R. Posch Betts (EX-90)	11-0	365D	3X	23,749M	785F
Curtiss Candy Gracious Spark (VG-88)	7-3	365D	3X	24,664M	759F
Wisbee Progressor Dot (GP-83)	5-3	365D	3X	20,660M	755F
Maple Haven Madamiselle (GP-82)	8-5	343D	3X	22,432M	721F
Wisbee M. Mr. Deen Louie (VG-86)	3-5	329D	3X	20,385M	811F
Miller Acres Roamer Queen (GP-82)	4-1	351D	3X	20,161M	713F
Wisbee Mr. Deen Queen Mary (GP-83)	4-10	340D	3X	18,843M	708F

— Visitors Always Welcome —

WISNER FARMS

FAMILY OPERATED SINCE 1770

WISNER BUCKBEE & SONS - Route 1 . Warwick, N.Y.

Breeders of Registered Holsteins for over Fifty Years

Acc. - Cert. - HIR - Classified - aAa Analyzed

14th Annual

WINTER QUALITY SALE

FAIRGROUNDS **DELAWARE, OHIO**

70 — REGISTERED HOLSTEINS — 70

Good Type — High Production — Top Breeding

Over the years this has developed into one of Ohio's Top Sales.

Selling several cows with production records over 500 lbs. fat.

Always a feature in this sale has been good calf-club heifers. Selling 10 head born just right for calf projects this summer.

Outstanding type. Several from dams with good records. Two are from dams with records above 17,000 lbs. milk and over 600 lbs. fat.

Selling 30 head recently fresh or close-up.

Featuring Fresh Cows and Springers — Open and Bred Heifers
Calves — Bulls — Good Foundation Stock

Selling dtrs. of these great bulls:
Wis Burke Ideal VG-GM
Raven Burke Ideal EX-GM
Pabst Signal EX-GM
Bill Bess Burke EX-GM
Shanghigh Exec Sally Supreme EX
Weejoe Gracious Wintorias VG-GM
Carnation Holwyn Progressor GP-GM
Hallrose Hazel Sleighbell VG-SMT

Featuring cattle from many of Ohio's top herds. Selling 22 head of good 2 year olds mostly close-up or fresh.

Selling 15 head of 3, 4 and 5 year olds.

7 TOP BULLS

These good, young bulls are ready for service. All are from dams with high records. Good type and high production. Featuring an outstanding young sire prospect by Al-Lou-Jan Tritomia Don from a VG dam that has just finished a 3 year old record over 20,000 M and 892 F, 2X. From a great cow family. Also a typy son of Shanghigh Exec Tritomia Don from a VG dam with over 16,000 M and 675 F.; a grandson of Hallrose Hazel Sleighbell from a GP dam with over 19,000 M and 694 F; also a son of Carnation Chief Bouncing Boy from a dam with over 135,000 M to date. Also 3 other toppers. See them at Delaware, Ohio March 4th.

11 O'CLOCK
WEDNESDAY

MARCH — 4

Featuring 20 head of young cattle that are out of tested dams with records ranging from 11,000 to 18,000 lbs. milk and 419 to 713 lbs. fat.

Many are from accredited and certified herds. Many are calfhood vaccinated. Catalogs and Lunch at Sale

T. B. tested 30-Day Bang's Test. Heated Sale Pavilion. Auctioneers - - J. O. FENSTERMAKER — WM. SHIPLEY DANNY WEAVER

SALE MANAGED BY

The Ohio Holstein-Friesian Association — Wooster, Ohio

To The Delaware, Ohio Sale - Mar. 4

4 Bred 2-yr-olds from high record dams
All due to freshen near sale time.

2 are bred to **RAVEN BURKE IDEAL (EX-GM)**

2 are bred to a Grandson of **PABST ROAMER DEAN WALKER LAD (EX-GM)**

TWENTY-THREE CONSECUTIVE YEARS ON HIR

OUR 1958 AVERAGE:
45 LACT. 14,265 M 3.7% 531 F

VANIARD FARM

ACCREDITED - CERTIFIED

WILLIAM & OWEN VAN SCHOYCK
AMLIN, OHIO

TO DELAWARE OHIO SALE - MAR. 4

No. 1—A show daughter of our Excellent, All-American, Shanghigh Exec Sally Supreme, with two records over 550-lbs. F. She is due in early April to Gray View Pansy Pilot and is a great show prospect for this fall.

No. 2—An August show sr. heifer calf, sired by "Topper" from a VG, 700-lb. dtr. of "Double Bud," a great 4-H or FFA project. She could win anywhere.

No. 3—A service age son of Shanghigh Exec Tritomia Don from a VG, 700-lb. F daughter of "Double Bud," a very strong pedigree.

Always a few foundation females and herd sire prospects for sale at home.

Home of Shanghigh Holsteins

Visitors always welcome.

CHAS. H. LEWIS & SONS
2920 Tylersville Road
HAMILTON OHIO

At HOWARD FARM We Have Been Breeding for Type and Production

For Over Half a Century!

FIRST - It Was Production at HOWARD FARM

During World War I we made 7 day records. In 1917 we started DHIA testing. During the 20's our herd average climbed from 326 to 423 lbs. fat, and in 1935 we reached the top with 521 lbs. fat on 17 head, the highest herd average in the U. S. on 2X in herds under 20 head. Our herd continued to grow during the 40's, tripling in size by 1950. In the last two years our 58 cow herd has averaged 511 & 518 lbs. fat.

SECOND - Importance of Type Was Recognized Early

Howard Farm exhibited at the first Tri-County Show and the first Illinois State Black & White Show and we have been a regular exhibitor ever since. We showed King Abbekerk Burke Johanna at the National Dairy Show in the early 30's. We classified in 1945 for the first time with an average of 80.4 on 29 head. In 1950 our herd sire, Montvic Rag Apple Captor, went Excellent. Pabst Sir Roburke Rag Apple classified Excellent a few years later. At our 1959 classification (Jan.) we had 4 EX - 19 VG - 26 GP - 6 G. Our Roburke son, Roburke Commander, went Excellent (our third consecutive Excellent herd sire). We pictured his dam in our adv. last month. Creekdale Ollie Dixie (EX), Res. Jr. All-American Aged Cow.

THIRD - Nearly 50 Years With Our PEARL FAMILY

Now the 3rd generation of Howards is breeding the 12th generation of our original PEARL cow family which started in 1910. Pearl Beets Netherland was a half sister to the famous show cow, Minerva Beets. MORE ABOUT THE "PEARLS" in future issues.

HOWARD FARM

DUNDEE, ILLINOIS

ROBERT B. HOWARD — Phone: Hazel 6-2491 — DON A. DUNAKIN

These Cows For Sale

ZIMMERMAN ROYAL STAR LILLY

100,000m 3.8% 3,800f
Records from 620f to 832f. Fresh Dec. 27 at 8 yrs. and now milking over 100 lbs. a day.

ZIMMERMAN ALSTAR IDEAL GRACE

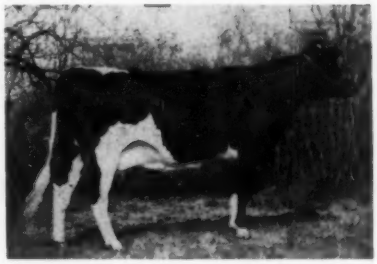
2 yrs. 836f 3.9% now over 870f Completes 7 generations over 3.9%. 5 generations over 800f. Due in July to Pilot. Has daughters doing very well.

ZIMMERMAN PANSTAR ROSA DONA

661f, 4.1%, 2-3. Fresh in Dec. at 3 yr. and milked up to 90 lbs. Completes 7 generations of 4% cows. We are using a son of her maternal sister.

ZIMMERMAN PANSTAR PIEBE

First 2 records over 800f, 4%. Just fresh and starting good. Her dam has 1000f, 4%. Her daugther doing very well.



In addition to the above four, we will also sell 3 more with records from 800 fat to 970 fat and a 4-yr-old with 700 at 2 yrs.

It is our normal practice to raise as many heifers as we can to get a true picture of the transmitting ability of our families. This means that to make room for the 2-yr-olds, we must sell cows regardless of how outstanding they are. We have selected a group that is quite representative of our families. All are from outstanding consistent families. Not only are these cows high producers and testers, but their real value is in their transmitting ability.

Only because our breeding program produces outstanding cows every time, are we able to offer such a group of cows. Even though we sold 5 cows over 800f last year and 5 from 630 to 798 as 2-yr-olds, we still have 26 cows over 800 fat. Not only are we over crowded with cows, but also with young stock. We can offer you some real bargains in young bulls, because we need the room for heifers. They include a May son of a 700f, 3.9% 2-yr-old; a Sept. son of a 1000-lb. cow; and several others, all younger. These range from dams milking over 80 lbs. as sr. yrlgs. up to 1000-lb. cows.

Frozen and fresh semen available from Ideal and Royalist and from Beach and Pilot. Frozen semen $6 a vial plus $15 shipping charge per shipment. Fresh semen $10 per shipment of 4 to 5 C. C. (good for 4 days). No shipments over weekend or holidays.

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN **LEHIGHTON, PENNSYLVANIA**

Four HIR Herd Averages Over 700 Lbs. Fat

45 th *Anniversary Sale*

WATERTOWN, WISCONSIN

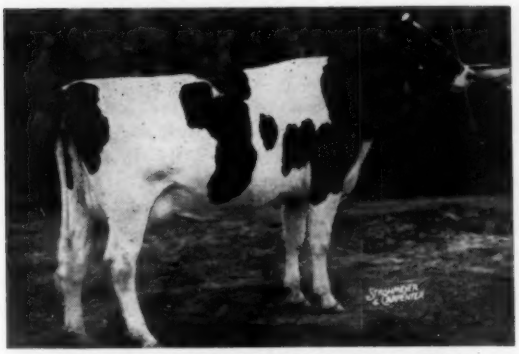
TUES. — MARCH 31

At the Darcey sale pavilion 7m N. of Watertown on Hiway 26

SALE STARTS AT 11:00 A. M.

65 HEAD
OF SELECT
REGISTERED HOLSTEINS

— HER SON SELLING



RAMACO BESS CARNATION PRIDE (VG)

3y	365d	2X	16,701	3.6%	594	(HIR)
4y	365d	2X	18,077	3.7%	663	(HIR)

(making over 700 F. as a 5-year-old, 2X)

— EARLY CONSIGNMENTS —

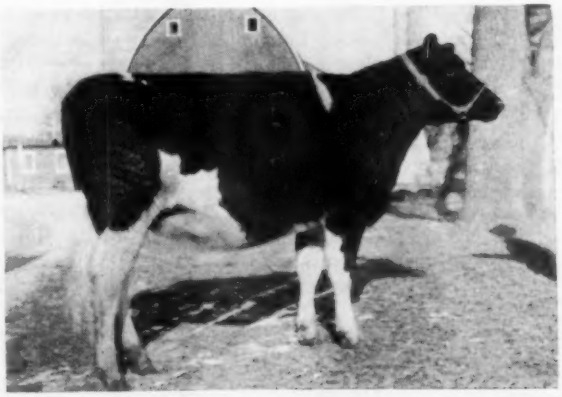
— **Lakeside Farms,** Elkhart Lake, Wis. are really stepping out with a 457-lb. fat 2-year-old dtr. of Wis Leader; she is classified VG . . . **Also**—a son of Westmount Reflection from the great VG, 700-lb. fat cow pictured left; the dam has over 101,000-lbs. M., the mat. granddam is Excellent with 754-lbs. F.

— **Archambault Farms,** Woodworth, Wis. are consigning a real headliner—a daughter of Wisconsin Cyclone **classified EX.**; she has close to 600-lbs. F. She is selling with her yearling son. Watch for her picture in the next issue.

— **Howard Lehner,** Oconto Falls, Wis. is sending us Milkmaid Burke Victory Jr., VG; she is a 507-lb. fat daughter of Pabst Burke Johanna from a gr. dtr. of Jule King Fobes.

— SELLING —

These and other consignments coming in soon will make up as fine a group of cattle as we have ever offered.



← **Jonesway M. B. Zella** (pictured left) comes from **Floyd Jones,** Bangor, Wis. This beautiful bred heifer is sired by Wis Master Burke, VG; dam of the heifer is Dicmere Regal Zella Bessie, VG, (87) with 3y—2X—315d—12,860 M—496 F. The mat. granddam is a dtr. of Pabst Regal with 636 F.

— **Al Ames,** Zion, Ill. consigns a pair of growthy bred heifers. One from a 647-lb. F. dam, the other from a 573-lb. F dam.

— **Fred Lueck,** Ixonia, Wis. reluctantly parts with a daughter of Curtiss Candy Dandy George that has 606-lbs. F. at 3 years.

— **Alfred Bohl,** Fennimore, Wis. is consigning three good ones—all dtrs. of Earlywynn Roamer Correction Roamer (plus proven Roamer son). One has 512 F., another 596 F. and the third 428 F.

— **John A. Wuethrich,** Greenwood, Wis. consigns a 508-lb. dtr. of Carnation Magic Laddie; also from Mr. Wuethrich is a son of Carnation Profile from a 561-lb. F. dtr. of Carnation Magic Nobleman (897-lb. son of Black Magic).

— **Ben Winn,** Richmond, Ill. sends us a beautiful bred heifer, a gr. dtr. of Rainbow Captain Bold 12th from a 444-lb. F. dam.

FOR CATALOGS SEND 50c TO

Francis Darcey & Sons, Sale Mgrs.

WATERTOWN — WISCONSIN

LOOK FOR PICTURES AND MORE DETAILS NEXT ISSUE.

17 Head from $1000 to $2525 at...

1959 New York Convention Sale

Forty-Eight Head Average $963.02 – Institute Donation Heifers Total $3605 – Large Crowd Sees Grand Selection Sold

CATALOG SUMMARY

45 Females 2y & over	$42,840	$952.00
(8 calves under 3 mos. s.w.d.)	785	98.13
3 Bulls over 3 mos.	2,600	866.66
48	$46,225	$963.02
9 Donation Calves	3,605	
	$49,830	

A crowd of around 900 persons filled the Backus Pavilion at Earlville, N. Y. on January 14 to participate in the 1959 New York State Convention Sale – the most successful such event of modern times. They saw 17 head sell for a thousand dollars or more and only one cataloged animal, outside of the donation heifer calves, brought less than $500. All told the 48 head averaged $963.02 while the nine calves donated for the Breeders' Institute Fund came out almost exactly at $401 apiece.

Dr. E. S. Harrison, Camden, selected the cattle which were acknowledged to be the best ever offered in a New York Convention Sale, and they were appreciated. The sale chairman was Leonard Baird, Chester, and joint managers were R. Austin Backus, Inc., and the Harris Wilcox Organization, with the two selling teams alternating for each quarter of the sale.

$2525 Top

The first animal in the ring was Rag Apple Ormsby Roberts Imp 383-0551 (VG-87) with 500-lb. plus records at 2 and 3 years, now with 448 fat in 200 days as a 2X 4-year-old. A daughter of Ceydermead Ormsby Roberts, son of Roberta Sylvius Posch, and from a maternal line featuring NYABC bulls, she was consigned by Robert Edmunds, Delevan, and purchased at $2525 by Harden Farms, Camden.

Only two other animals sold in the $2000-plus bracket and, like the top of the sale, they both had considerable previous publicity. The first of these was Kenlawn Hope Veda 4204-346 (VG-86), a consistent show winner as a 3-year-old this past season and with 556 fat in 309 days 2X at 3y 3m. Bred and consigned by Glenn Lawrence, Corfu, she is by the Kenlawn herd sire, Fredsholm High Hope, and bred to Council Rock Worthy Aristocrat (EX-GM). At $2300 she went to Richard B. Ross, E'erdowell Farms, Gowanda. Mr. Ross also paid $900 for a nice daughter of Triune consigned by Martin V. Chesbro, Pennellville.

South American buyers present with Glen M. Householder picked females at $2150, $1675 and $900. The $2150 heifer was Lyon Brook Queen Faith 4332761, a bred 2-year-old daughter of Lyon Brook Wallie Queen (EX-SMT) carrying calf to Budd Farm Top Notch and consigned by her breeder, Archie Meek, Norwich. The other two animals were Harden Farms daughters of Pabst Reburke Duke (GM)—the older just finishing at 900 lbs. fat as a jr. 4-yr-old and the other the donation heifer calf out of a 966-lb. New York State Champion Deen Var granddaughter.

Fred N. Dorn, No. Chatham, newly elected President of the State Association and general chairman for the convention, purchased the only officially "Excellent" cow in the sale. He paid $1675 for Lynfeld Master Empress 3300301 (EX), consigned by Conrad J. Ham, Millbrook, and with 2X records to 704 lbs. fat. She is by an Ellbank sire and from generations of Mr. Ham's breeding on the maternal side.

The Bulls

Top of the bull section at $1000 was Ridgely Polestar 1321896, a February son of Baker Farm Dunwood Pride (EX-GM) and the Ridgely show winner and producer, Bennland Klaude Holly 3122911 (EX) with 2X records to 928 lbs. fat. This flashy youngster went to Shelmidine Brothers, Mannsville. A paternal sister to the bull, with 566 fat in 305 days at 3y 1m (SA), was purchased by Francis J. Gomez and Russell L. Pattengell of Connecticut for $1150.

The other two bulls in the sale brought $800 each. Fam Lea Leader Posch 1324003, a Wis Leader son of one of New York's great cows, Pioneer Vera Posch (EX at almost 13 years of age), sold to Raymond Sawyer & Sons, Watertown. The consignor was J. Tuchrello & Sons, Caledonia, and a maternal sister to the bull went to Lloyd Flack, Madrid, for $1250.

The second $800 bull was Knollwood Sovereign Patrick 1321863, a richly bred son of Knollwood Sovereign (VG-86) and from a "VG" dam promising 900 lbs. fat on 2X – she a daughter of the famous 1273-lb. former National Champion, Knollwood Rag Apple Nettie (VG). He was consigned by Knollwood Farms, Fairport, and sold to Gilbert Fisher, Homer.

There were many other deserving animals bringing excellent prices, including Mearscrest Raven Jess Ella, an $1100 purchase by Louis J. Halko, Copenhagen, who paid $1000 and $950 respectively for two others.

Donation Heifers

Nine heifer calves were consigned with the entire $3,605 realized going to the New York Breeders' Institute Fund. Consignors of these calves were Cornell University, Ithaca; Fred N. Dorn, No. Chatham; Fred Baer, Ft. Plain; Harden Farms, Camden; Hill Brothers, Spencerport; Lewis S. Bell, Interlaken; Leon A. Piguet, E. Aurora; Irvin Taylor, Fulton; and Harris Wilcox, Bergen.

The entire event was one in which New York Holstein Breeders can well take pride. Buyers follow:

Harden Farms, Camden, N. Y.
Rag Apple Ormsby Roberts Imp (11-53) $2525
(Robert Edmunds, Delevan, N. Y.)
Richard B. Ross, Gowanda, N. Y.
Kenlawn Hope Veda (10-54) 2300
(Glenn Lawrence, Corfu, N. Y.)
Fran-Martin Triune Suzette (12-53) 900
(Martin Chesbro, Pennellville, N. Y.)
Gonadera Montejato, Canete, Lima, Peru, S. A.
Lyon Brook Queen Faith (10-56) 2150
(Archie Meek, Norwich, N. Y.)
Harden Farms Duchess Magda (twin 4-53) 1675
(Harden Farms, Camden, N. Y.)
Harden Farms Duchess Bessie (6-58) (donation) 900
(Harden Farms)
Fred N. Dorn, N. Chatham, N. Y.
Lynfeld Master Empress (10-50) 1675
(Conrad J. Ham, Millbrook, N. Y.)

Lloyd Flack, Madrid, N. Y.
Damian Princess Kavera (7-52) .. 1250
(Tuchrello & Sons, Caledonia, N. Y.)
Francis J. Gomez & Russell L. Pattengell, Lakeville, Conn.
Ridgely Proud Della (11-54) 1150
(Mrs. F. H. Leggett, Stone Ridge, N.Y.)
Louis J. Halko, Copenhagen, N. Y.
Mearscrest Raven Jess Ella (1-55) 1100
(Homer P. Johnson, Hudson Falls, N. Y.)
Bairdlea Master Ada (9-54) 1000
(P. M. Baird & Sons, Chester, N. Y.)
Dutch Acres Ideal Lottie (11-52) 950
(Dutch Acres Farm, North Chatham, N. Y.)
Donnan & Donnan, York, N. Y.
Longhurst Beacon Winnie (2-55) 1100
(Earl V. DeLong, Mexico, N. Y.)
William S. Kelly, Manlius, N. Y. (2)
Marshline Raven Swan (2-56) ... 1075
(Kent E. Whipple, Savannah, N. Y.)
Warren Campbell, N. Y.
Bairdlea Deen Gina (3-55) 1000
(P. M. Baird & Sons, Chester, N. Y.)
Harden Farms Duchess Vesta (9-54) 1000
(Harden Farms)
Greenaway Dora Rag Apple (10-54) 975
(David J. Roberts, Sauquoit, N. Y.)
Harry A. Smith, Fayetteville, N. Y.
Moncony Aristocrat Blondie (1-57) 1000
(Moncony Farms, Spencerport, N. Y.)
Miss Frances Sterusky, Little Falls, N. Y.
Namdor Pride Patricia (10-54) 1000
(Wallace M. Whitley & Family, Ellisburg, N. Y.)
Shelmidine Brothers, Mannsville, N. Y.
(M) Ridgely Polestar (2-58) 1000
(Mrs. F. H. Leggett)
Leland & Douglas Marshall, Pratts Hollow, N. Y.
Lawara Mark Ovation (3-56) 1000
(Mrs. F. H. Leggett)
Frank A. Chase, Somer, Conn.
Jaway Bell Rag Apple Marie D (7-52) 900
(Franklin S. Kelder, Accord, N. Y.)
Longhurst Cavalier Jane (8-53) . 825
(John W. DeLong, Mexico, N. Y.)
Sawyer Pet Polly (9-53) 750
(Raymond F. Sawyer, Watertown, N.Y.)
Yantzy Brothers, Stanley, N. Y.
Genesee Farms Ocapok Triune (9-53) 900
(General Cochran Farm, Fort Plain, N. Y.)
George Duell, McDough, N. Y. (3)
Westside Prizetaker Preferred (9-53) 875
(R. J. & J. E. Howard, Sherburne, N. Y.)
Gilda Taurus Diamond (9-52) 685
(Robert M. Thompson, Jr., Ogdensburg, N. Y.)
David Burns, Little Falls, N. Y.
Elhome Triune Jemima (6-55) ... 835
(Homer Maxon, Holley, N. Y.)
Raymond F. Sawyer, Watertown, N. Y.
(M) Fam Lea Leader Posch (11-57) 800
(J. Tuchrello & Sons, Caledonia, N. Y.)
Gilbert Fisher, Homer, N. Y.
(M) Knollwood Sovereign Patrick (4-58) 800
(Daniel I. Mayne, Sr., Fairport, N.Y.)
Hugh R. Sutherland, Delhi, N. Y.
Arnoldvale Blend Phoebe (9-54) 800
(Elwood Arnold, Amsterdam, N. Y.)
Stephen & Madelene M. Bernat, Lowville, N. Y.
Burtisdale Rag Apple Roseitta (2-53) 775
(Roy E. Ottman, Troy, N. Y.)
Freebaer Whirlhill Autree (10-51) 600
(Fred Baer, Fort Plain, N. Y.)
Stanton Hudson, Fort Plain, N. Y.
Fall Creek Goldie Aristocrat (12-55) 775
(Allan La Motte, Freeville, N. Y.)
Jeverland Montvic Princess (10-55) 600
(Edo Daun, Eagle Bridge, N. Y.)
Craiglen Farm, Bergen, N. Y. (2)
Van Horne Repride Betty (11-56) 750
(Van Horne Farms, Van Hornesville, N. Y.)
David Burns, Little Falls, N. Y.
Gates Co Dunloggin Burke (7-53) 750
(Gates Homestead Farms, Chittenango N. Y.)
Francis S. Banks, Sparrowbush, N. Y.
Rocharm Wayne Boast (1-54) ... 700
(John W. Rich, Canton, N. Y.)
Penet Sov-Marc Una (3-54) 650
(I. B. & H. B. Mitchell, La Fargeville, N. Y.)

Charles L. Merchant, Jr., Schuylerville, N. Y.
Doreigh Farms Lad Carol (10-56) 700
(Fred N. Dorn)
Lush Lea Ormsby Angela (11-53) 610
(J. Beneke, Millerton, N. Y.)
Homer Donahoe & Sons, Frankfort, N. Y.
Sawyer Pet Ideal Venus 675
(Raymond F. Sawyer, Watertown, N. Y.
Ernest Bernat, Lowville, N. Y.
Genevieve Sandy Creek Advocate (10-54) 610
(John M. Newell, Glemmant, N. Y.)
W. Burr Chase, Trumansburg, N. Y.
Mabel Wayne Prospector (4-51) .. 610
(B. & G. Gunzenhauser, Cortland, N. Y.)
G. R. Alexander, Cortland, N. Y.
Staffordshire Double Phebe (10-52) 600
(Walter L. Stafford & Sons, Peru, N. Y.)

Harris Wilcox, Bergen, N. Y.
Clove Valley R P Duke (5-51) ... 550
G.S.V. Andrews, La Grangeville, N.Y.)
Clarence C. Shelmidine, Mannsville, N. Y.
Podonque B S Colantha Ollie (1-54) 540
(Arthur D. Williams, Houghton, N.Y.)
Warren Yerkes, Milanville, Penna.
Monanfran Panda Burke Fobes (10-51) 500
(Monford S. Kelsey & Sons, Canastota, N. Y.)

Other buyers were: Douglas Bennett, Kent; Francis R. Sears, Cortland; Cyrus G. Packard & Son, Macedon; David J. Masi, Fort Plain; Robert Edmunds, Delevan; Lyle Spence, Himrod; John M. Cooper, Jr., Van Hornesville; Walter E. Jones, Homer; Avery M. Stafford, Peru; and Miles Marshall, Morrisville, New York.

GREATER SUCCESS with ABS

FRESHENING SCHEDULES MAINTAINED

You can plan, control and maintain your freshening schedules as you think best and with greater profit by using American Breeders Frozen Semen Service . . . highest non-return rate in Artificial Breeding with Frozen Semen and far better than natural servce (71.5% 60-90 day non-return average on Frozen Semen for the last 42 months on over 1,000,000 first services).

YOU GET OTHER IMPORTANT BENEFITS WHEN YOU USE ABS
• More Cows Settled on First Service • More Milk When the Price is Right
• Wider Choice of Bulls, Breeds and Breeding Programs
HIGH-INDEX PROVED SIRES USED EXCLUSIVELY . . . PROVED . . . THEN USED
Jersey Ayrshire Milking Shorthorn Guernsey
Holstein-Friesian Brown Swiss
PERFORMANCE AND PROGENY TESTED BEEF BULLS
Angus Hereford Polled Hereford Shorthorn Charolais
For Service or additional information contact your local ABS Representative or write ABS Chicago at address below.
Write to ABS at the Chicago address below for FREE bulletin: "How American Breeders Service Can Improve Your Herd"

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EVERY SIRE PROVED GREAT

BETTER HERD BREEDING . . . MEANS . . . BETTER HERD INCOME
AMERICAN BREEDERS
325 N. WELLS ST., CHICAGO 10, ILL.
Serving Breeders in 45 States & Canada Stud Farm at Madison, Wisc.

The Third Gold Meda

HIS PROVING FOR TYPE

21 Daughters Classified—19 milking first-calf
10 Very Good—9 Good Plus—2 Good
(None Lower)
Average Type Score of 21 — 83.3

HIS WORLD-FAMOUS DAM

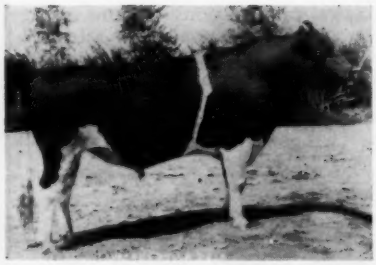
ROCKY HILL MONT BURKE DUSTY JO
"Excellent" (95) at 13 yrs. HIR 365d 895 F., 4.1%. Four times All-American, dam of a 3-times All-American, and **Only All-American Aged Cow with THREE Gold Medal Sons.**
STAMINA . . TOP PERFORMANCE . . . LONGEVITY
and the POWER TO TRANSMIT.
"The Queen Mother of Lavacre Farms"

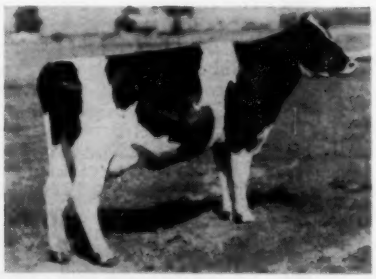
LAVACRES

GOLD MEDAL PROVEN SIRE. Proven Plus in test Classifications on highly-rated dams. Classified "V above picture shows him in his present form. His I with many in the 600 to 700-lb. brackets in HIR 2 second freshening.
Sire of 1st Prize Junior "Get" at California and Uta

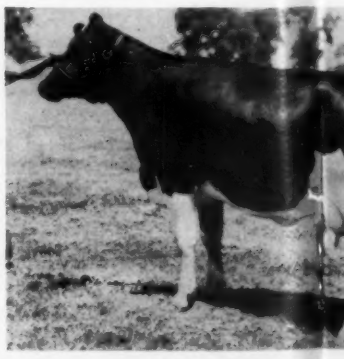
HIS WONDERFU

Watch For News of The "Dusty Jos" at LAVACRE





Pictured above. **At Left, LAVACRES DELLA DUJO,** "GM" son of "GM", "EX", "Blackhawk", and "Dusty Jo." Several sons recently sold for service in famous herds. **At Right, LAVACRES BURKE DUSTY JO,** "VG" with 1st calf, and now well along with fine record. By Pabst Sir Roburke Rag Apple, EX and GM, from "Dusty Jo," herself.



LAVACRES VAR DUSTY
"Very Good" (87) with 1st calf. Mem Females, International Dairy Show, 1 2½y in 338 days, 15,811 M., 4.1%, 642 at 3½y, with 681 F., 4%, in 238 da strong.

Correspondence Invited and Visitors Welcome

Farm 2½ mi. Northeast, Just off Fox Road

LAVACRE

Registered H

R 1, Box 800 HU

edal Son of "Dusty Jo"

CRES DU VAR

a Plus in test and fat on 607-lb., 3.82% dams, and in Official Classified "Very Good" at five years of age, May, 1958, the t form. His 1st calf daughters have records to 704 lbs., 4.2% ets in HIR 2X Test, and several now running strongly after

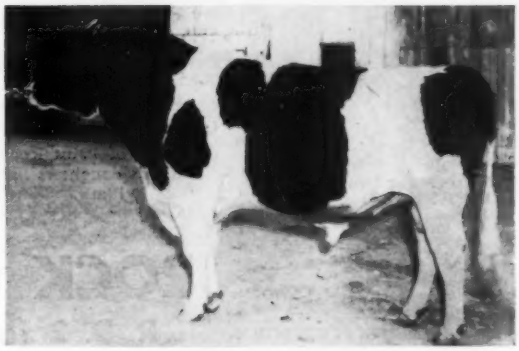
ornia and Utah Fairs, 1957.

HIS PRODUCTION PROVING

H. I. R. Proving on seventeen Dam - Daughter Pairs

17 Daughters Ave.	15,833 Milk	3.90%	618 Fat
17 Dams Ave.	15,903 Milk	3.82%	607 Fat
Proving	—70 Milk	+.08%	+11 Fat

HIS FAME-ENDURING SIRE



DUNLOGGIN STRATHVAR

GOLD MEDAL PROVEN SIRE. Many times a Champion in the Show Ring, he is sire of many Champions, Blue Ribbon individuals, and winning groups at leading shows. Proven in HIR . . .

72 dtrs. average	15,158 M	3.67%	556 F
72 dams average	12,816 M	3.63%	465 F
Proof	+2,429 M	+.14%	+95 F

He Grows in Stature With the Passing of the Years

DERFUL FULL SISTER

VAR DUSTY JO

st calf. Member, Best-Three-Dairy Show, 1957. HIR 2X at M., 4.1%, 642 F. Now on test %, in 233 days, and running

Selling At Auction

(Blue Ribbon Son of "Blackhawk" from One of "Strathvar's" Best.)

IN STANISLAUS COUNTY BULL SALE—TURLOCK—MAR. 7TH

He SELLS

His DAM

Pictured above. **At Left, LAVACRES DELLA BRUNO,** born Jan. 5, 1958. **1st Junior Bull Calf at Grand National, 1958,** and an outstanding prospect for the Jr. Yrlg. class in 1959. **Sire: "Blackhawk,"** GM and "EX" Lavacre Foundation Sire. **His dam: Lavacres Var Beauty,** GP (84) 1st calf, is **pictured at right.** One of "Strathvar's" very best, she made **18,266 M., 3.76%, 686 lbs. F 328d 2X at 2 years.** Now on test at 3 years and starting sensationallly. **"BRUNO" sells at Auction, at Turlock, Cal., on Sat. March 7th.**

RE FARMS

tered Holsteins

O HUGHSON, CAL.

Phone - Hughson
TUxedo 3 - 2278

Young Males For Sale. The Best Sell Early Or Are Bargained For Before Birth.

LONGEVITY

ONE OF THE STRONGER FEATURES OF OUR HERD
WE HAVE DEVELOPED 21 COWS OVER 100,000-LBS. MILK.
OUR HERD ON CONTINUOUS TESTING PROGRAM SINCE 1920
HIR TESTING SINCE 1943 AND DHIA FOR THE PRECEDING YEARS

HIR - 1957: 47 Lact. 12,834 M 3.7% 475 F. - 1956 52 Lact. 470 F.

DAM OF PABST WALKRO

PABST ROAMER FOBES PRAIRIE (VG)

Fat	365d	25m	640.2
Milk	3X	3.6%	17678.0

Nominated for All-American 4-year-old, 1949.

Sons of Pabst Walkro available from high record lifetime dams.

ROCK COUNTY SIRES MAKING GOOD:

In the Sept. 1958 A. R. report is the announcement of the SMP rating for Rock Valley Pabst Canary for Russell Bell, Brown City, Mich. Our sincere congratulations to Mr. Bell.

This sire earned this rating on a proof of plus 26-lbs. of fat—the average of the dams was **478 F. and the daughters 504 F.**

Rock Valley Pabst Canary is a son of Pabst Combel Eyebright (VG-SMP) out of our former National Champion, Rock Valley Burke Beautiful, with 1145 F. on 2X.

In the next issue we will tell more about Rock Valley bulls that are making good for their owners.

One of our herd sires, Pabst Walkro 1159158 —

a son of Pabst Roamer Dean Walker Lad from a Roamer daughter, five of his daughters have completed records that ave.:

2y10m	340ds.	13,754 M	3.8%	519 F

ROCK COUNTY FARM

A. G. STEINBORN, Supt. **R. D. 2 Janesville, Wis.** A. A. JACKA, Herdsman

---

Her Son →

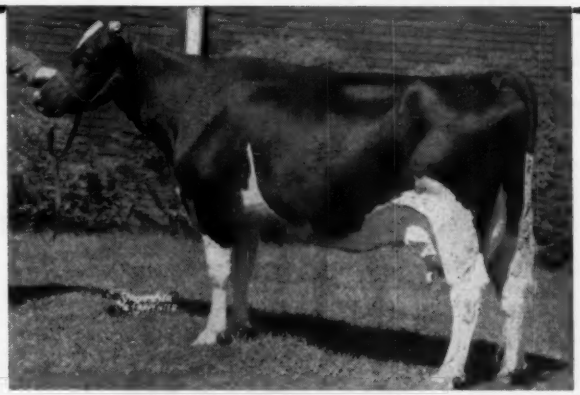
Our "SMP" Herd Sire

Oakton Burton Sovereign

Born Feb. 2, 1949

His Official HIR Proof

12 Daughters Ave.	15,154m	3.81%	577f
12 Dams Ave.	13,602m	3.79%	515f
Increase	+1,552m	+.02%	+62f



ZELDENRUST BURTON CORNUCOPIA

Oakton Burton Sovereign (SMP) is our own son of the great Montvic Rag Apple Sovereign. His dam, pictured, is a former National Fat Champion for sr. 2-yr-olds. She has well over 150,000 lbs. of milk and 6000 lbs. fat. He also has 2 maternal sisters, both Ohio record holders, with 115,576 milk and 4015 fat and 113,161 milk and 4351 fat. One of these is the dam of our jr. sire OAKTON BURTON DON. Both of these cows are still going strong. This is a top family for good type and lifetime production.

His Semen For Sale

Ten (10) ampules frozen semen $30 (minimum) plus packaging and shipping. Ten dollars ($10) when you register calf. Special rates on 100 vial shipments. Above rates effective (January 1, 1958.)

BREEDING STOCK FOR SALE AT ALL TIMES
Visitors Welcome

OAKTON FARMS

HAROLD MONTGOMERY, Owner **JOHNSTOWN, OHIO**
4½ miles N. E. of Johnstown on County Road 15 — Just off U. S. 62

A Dunloggin Breeding Program at Twin-Gap

BUILDING ON WOODMASTER

DUNLOGGIN WOODMASTER (GM)
62 A R Daughters to 1168 lbs. fat
44 classified offspring ave. 85.3 points.

We are pleased to see the top honors won in the 1958 All-American contest by animals similarly bred to our own Dunloggins.

We have many paternal sisters to the All-American Bull Calf. They, of course, by Cashman Gracious Woodmaster (EX); also, we have many daughters of Cashman Graceful Mister (VG-SMP), maternal brother to Woodmaster. Woodmaster and Mister, are both from Dunloggin Mistress Gracious (EX-971F), one of the very greatest daughters of Woodmaster.

We also have much of the blood of Mistress Queen (EX), dam of the sire of the 1957 and 1958 All-American Gets.

Stop in at any time to see how the Dunloggins of Twin-Gap are doing under loose housing conditions.

FRED THOMASES, Owner

RICHARD SOWIERALSKI, Manager

Twin Gap Farm

Rd. 1 - Mt. Bethel, Pennsylvania

Fall Sales in California. . .

Summaries and buyers' lists for four California County sales have been received from Fieldman Rus Shortridge. They follow, along with Rus' comments on the tops of each sale.

Stanislaus County
Oct. 25 at Turlock

5	Cows	$ 2,785	$557.00
	Calves (swd) Under 3 mos.)	200	100.00
20	Bred Heifers	9,100	455.00
3	Open Yearlings	1,035	345.00
2	Sr. Calves	650	325.00
14	Jr. Calves	3,070	219.28
44		$16,540	$375.91

The top heifer in the Stanisluas County sale was the Midland consignment, a bred Magician daughter out of Midland K Posch 2672182 (GP-82) with four records over 600, and four over 500 lbs. fat. She went to Charlie Van Der Kooi, Artesia, for $810.

Buyers follow:

Charlie Van Der Kooi, Artesia, Calif.
Midland Magic Tilda (11-56) $810
(Midland Holsteins)
Leo Hedegard, Modesto, Calif.
Sangard Heilo Pearl (8-56) 725
(Sanford Hedegard)
L. L. Miller, Turlock, Calif. (4)
Sangard Jo Beeman (8-53) 635
(Sanford Hedegard)
Arlinda Ideal Mink (7-56) 550
(Arlinda Holsteins)
Wilbur Gomes, Gustine, Calif.
Cottahaven Aaggie Lu (2-53) 550
(Elvin & Katherine Santos)
Edwalt H. Foster, Watsonville, Calif. (2)
Kidd Farms Laddie Alice Maid (11-56) 510
(Kidd Farms)
Victor L. Gouvein, Jr., Turlock, Calif.
Stockton Rocket Ann (11-56) 510
(Stockton State Hospital)
Andy Hop, Jr., Artesia, Calif.
Heilranch Mary Magician (6-56) .. 500
(Arlinda Holsteins)
Kathy Santos, Ceres, Calif.
Kenmere Roberta Ideal (12-56) ... 500
(L. M. Fosberg)
Harold Habib, Fresno, Calif. (10)
El Rey Maltese Rose Vera (5-56) . 500
(R. S. Hull)

Other buyers were: Flamingo Dairy, Paramount; Phillip Balmat, Chowchilla; Henry Bamas, Modesto; John Freddi, Santa Maria; Helen Foster, Watsonville; Luiz F. Gomes, Modesto; Dan Coelho, Turlock; Louis Aufdermaur, Jr., Lathrop; Donald Keeler, La Honda; Joseph Ferreira, Turlock; Elmer G. Silva, Chowchilla; L. H. McDaniel, Turlock; Johnny Cabral, Crows Landing; Steve Relvas, Ceres; George Machado, Linden; William T. Foster, Watsonville; and J. Allan Sanders, Ceres, Calif.

SOUTHERN CALIFORNIA SALE
November 15 — Paramount

1	Cows	$ 550	$550.00
14	Bred Heifers	6,955	496.80
1	Open Heifer Ylg.	335	335.00
3	Sr. Calves	1,675	558.33
6	Jr. Calves	2,315	385.83
1	Bull over 18 mos.	620	620.00
3	Bulls under 18 mos.	1,380	445.00
29		$13,830	$476.80

The top animal was the senior calf consigned by Lavacre Farms and purchased by C. S. Musser of the Shady Grove Dairy, Upland. She was by Wis Ideal 2d 1226861 and out of Lavacre Dusty Jo Luster 3735425 (GP-84) with an HIR record of 627 lbs. fat 2X. Her price was $1015.

Buyers follow:

C. S. Musser, Upland, Calif.
Lavacres Ideal Lass (10-57) $1015
(Lavacre Farms)
Andrew Hop, Jr., Artesia, Calif. (2)
Adohr Roagel Panna (1-58) 750
(Adohr Farms)
Otto Goedhart, Artesia, Calif. (3)
Adohr Golden Beauteen (4-57) ... 725
(Adohr Farms)
Henry De Bie, Artesia, Calif.
Midland Magic Roma Kay (10-56) 725
(Midland Holsteins)
Henry Sterk, Artesia, Calif.
Napsatnos Hilda Cisco Pontiac (2-56) 635
(Famlingo Dairy)
Lester Quinn, Torrance, Calif.
(M) Aristocrat Avis King (1-57) 620
(Henry Sterk)
Paulo Dairy, Long Beach, Calif. (5)
Exranco Magic Dora (4-53) 550
(John Hilarides, Jr.)
Aufdermaur Athlone Queen (9-56) 500
(Flamingo Dairy)
El Soreno Magic Pilot Rock (11-55) 500
(Roger Jessup Farms)
Marion Precie, Santa Ana, Calif.
(M) Rincon Manoa Var Piebe (4-57) 535
(Frank Corda)
Maynard Engle, Ontario, Calif.
Dinnys Sterk Magic Lucille (11-56) 510
(Henry Sterk)
Don Swierstra, Chino, Calif. (2)
Kooi Supreme Dolly (11-56) 510
(Charlie Van Der Kooi)

Other buyers were Josephine Scripps, San Luis Rey; William Xamstra, Artesia; George Hilarides, Norwalk; Excelsior Farms, Corona; T. Watts; Henry Van Der Laan, Long Beach; George Schurig, Otay, Calif.

FRESNO - KINGS - TULARE
November 22 — Fresno

19	Bulls under 18 mon.	$ 6,730	$354.21
9	Bulls over 18 mon.	3,525	391.67
2	Jr. Heifer Calves (Jan. 1, 1958)	790	395.00
5	Sr. Heifer Calves (July 1, 1957)	1,725	345.00
4	Open Yrlg. Heifers	1,230	307.50
9	Bred Heifers	5,710	634.45
48		$19,710	$410.63

Here the top heifer was consigned by John Verboon and went at $900 to Andy Hop, Jr., Artesia. She is by Burke Segis Los Robles 1123887 (EX) and out of Taylaker Topnotch Mary 3832323. The heifer was springing to the service of Verboon Della Wayne Boy 1279886

Two bulls sold at $900 each. Dixonic Var Burke Wonder 1319549, a junior yearling by Sutten Oaks Lochinvar Heilo Burke (GM) and out of a daughter of Sutten Vrouka Rett (EX) with a 612-lb. 2-yr-old record, went to Leonard Shea, Hanford. The other $900 bull was Norman Van Der Veen's senior calf by Pabst Sir Roburke Rag Apple (EX-GM) and from a 918-lb. GP-84 cow. Norman was our 1957 State 4-H Holstein Achievement Winner and the purchaser of his consignment was M. J. Rocha, Selma.

Buyers follow:

Leonard Shea, Hanford, Calif.
(M) Dixonic Var Burke Wonder (6-57) $900
(Dixonic Farms)
M. J. Rocha, Selma, Calif.
(M) Nor Van Play Boy Rag Apple (7-57) 900
(Norman Van Der Veen)
Andy Hop, Jr., Artesia, Calif.
Verboon Burke Mary Ann (7-56) .. 900
(John Verboon)

(Please turn to page 64)

The Complete Dispersal Of

Monday, March 9

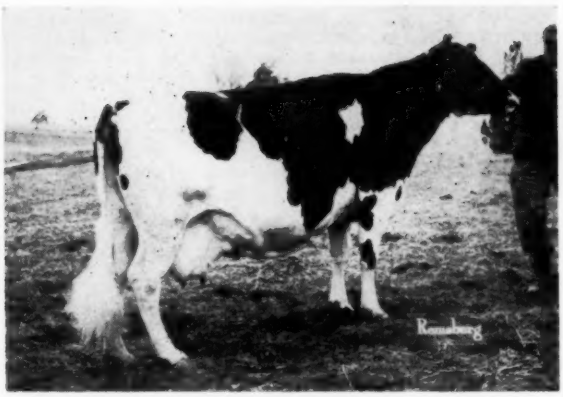
10:30 A. M. Sharp

120 Registered Holsteins

63 COWS - 19 BRED HEIFERS - 5 BULLS

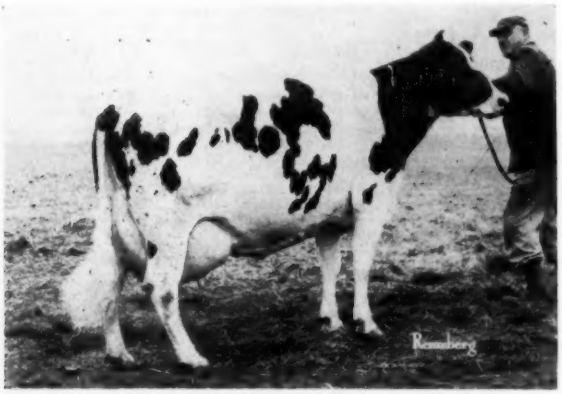
33 OPEN HEIFERS and HEIFER CALVES

— Selling —



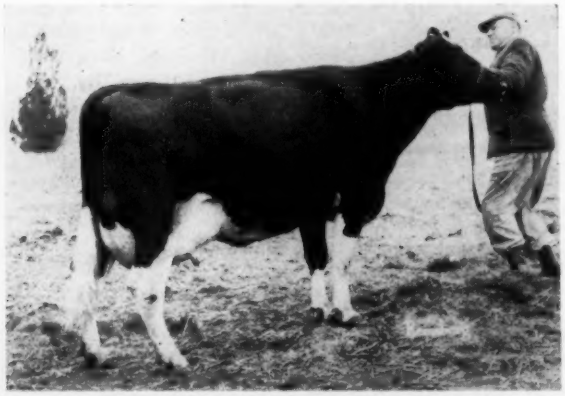
BELLEVUE DESIGN VEEMAN MYRTLE (GP)
Design Again daughter with 133,584M 5,393F. Due before sale to Creston Grand Master. Sells with one son and four daughters.

— Selling —



FOBES KORNDYKE MEG
Daughter of McDonogh Gold Fobes -
343d 7y7m 2X 17,860M 3.8 679F
Sells with bull calf by Pond Gate Mister. Also service age son and one daugther selling.

— Selling —



THOMPSON OAKS STAR CARRIE
Daughter of Emperor Star Korndyke. Record:
365d 4y1m 2X 12,800M 3.9 503F
Selling with a yearling daughter.

The last 4 years' DHIA Average:
60 cows 13,122M 3.8% 500 F
Cows selling have individual records to 816F and 20,920M.
42 cows have records over 500 lbs. of fat!
First year on HIR averaged 14,072M 3.9% 553F
Herd will be reclassified on February 11.

— SOME OF THE OUTSTANDING ANIMALS —

A great proven bull and 28 of his daughters. Senior herd sire, **Bellevue Design Him Harold,** a double grandson of Design Again, with this sensational DHIA proof:

14 daus.	15,275 M	3.8%	583 F
14 dams	12,618 M	3.6%	450 F
	+2,657 M	+.2%	+133 F

His dam, Bellevue Design Veeman Myrtle, pictured at left, has individual records to 774F and is one of the very great daughters of Design Again. Many of the great cows of the breed appear in his pedigree.

Twenty-eight daughters of this bull are selling with records to 672F. Seldom do you have an opportunity to purchase a highly proven, richly bred sire and see his dam, sisters, and daughters all in the herd. Consider this bull if you need production - he is just 8 years old, sound, and being used very heavily in the herd at present.

Two daughters of Bellevue Pontiac Thelma with 611F and 544F. Three daughters of one — four of the other; they include a Design Again daughter with 716F and a C.C. Masterpiece daughter with 794F. A great family of cows!

A "Very Good" Dunloggin bred cow with 604F, and her heifer calf by Pabst Sir Roburke Rag Apple.

For catalog write or call
Sale Manager.

R. Charles Backus
Mexico, N. Y.
Auctioneer

A. DOTY REMSBURG

Jefferson, Maryland

THOMPSON FURNITURE CO.

Germantown, Maryland

Montgomery County

Sale will be held on the farm located on Route 118 just south of Germantown. Ten miles west of Rockville, 24 miles east of Frederick. Turn off Route 240 at A.E.C. plant and watch for signs.

Accredited - Certified - Vaccinated
Tested Within 30 Days
Eligible To Go Anywhere

5 "VG" cows will sell

Two maternal brothers out of a 530-lb. 6-yr. old that were used in the herd have 17 daughters selling:

Twelve daughters of Wimbledon Triune Emperor whose best records average 597F. Included in this group are 2 full sisters out of the Design Again daughter pictured - one classified "VG" has HIR record of 4y 363d 14,871M 4.0% 601F, the other one has 5y 358d 14,122M 4.2% 588F. Also selling are other daughters with 816F, 761F, and the Prilly cow pictured with 666F. The daughters of this bull are real dairy cows that milk and test well.

Five daughters of Emperor Korndyke Star that are very nice - several have been recently fresh. They are:

T.O. Star Moole - -	19,840	3.8	766
T.O. Star Aaggie - -	16,529	4.0	668
T.O. Star Goldy - -	16,450	3.7	615
T.O. Star Alma - -	14,840	3.9	589
T.O. Star Carrie - - (pictured)	12,800	3.9	503 *

This bull had following DHIA proof:

9 daughters	14,644	3.6	521
9 dams	11,730	3.5	416
	+2,914	+.1	+105

Thirty daughters of Jolly Jack Curtiss Candy Posch, a son of Curtiss Candy Jolly Jack out of a cow with 18,610M and 665F. His daughters include 9 that have finished records that are very promising - one of them is T. O. Jolly Moole, pictured at right. Many of the bred and open heifers are sired by this bull.

A beautiful daughter of Curtiss Candy Masterpiece who has 794F as a four-year old. She is due before the sale, and has a service age son by Pabst Sir Roburke Fobes selling.

A 3-yr. old son of C. C. Masterpiece out of one of the top cow families. He has several young daughters selling, and is the service sire of a number of the cows.

Also selling are sons and daughters of the following bulls: Hickory Creek Proud Prince, Logwood Twenty Grand, Curtiss Candy Invincible, Design Again, McDonogh Gold Rush, Rolling Knoll Master Posch Fobes, Pond Gate Mister, Creston Grand Master.

This sale features sensational production, great cow families, and dairy character!

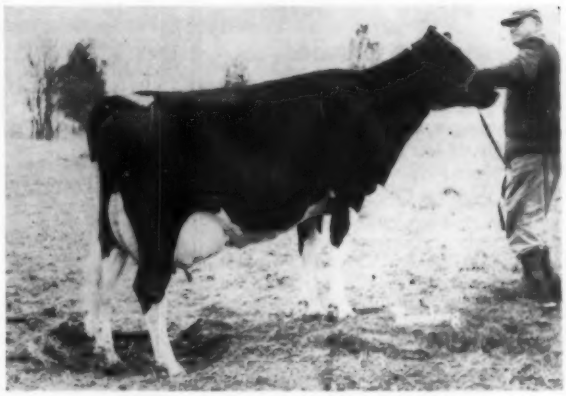
Sale will be held under cover.
Lunch Available

John & Hugh Thompson
Germantown, Maryland
Owners

SALE MANAGER

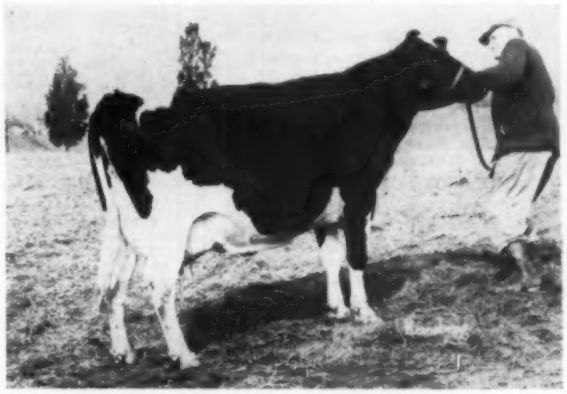
Phone: MO 2-2014

— Selling —



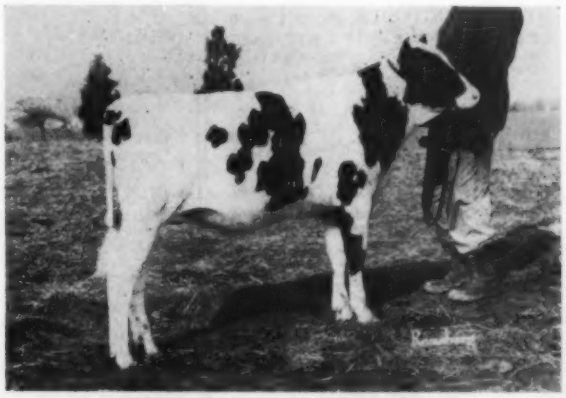
THOMPSON OAKS JOLLY MOOIE
351d 2y2m 2X 15,800M 3.7 598F
Dam has 766F. Fresh and milking 70 lbs. with 2nd calf. Her yearling daughter selling also.

— Selling —



THOMPSON OAKS TRIUNE PRILLY (VG)
Daughter of Wimbledon Triune Emperor with
365d 6y11m 2X 17,860M 3.7 666F
She and two daughters selling.

— Selling —



THOMPSON OAKS DESIGN BELLE
Sired by Bellevue Design Him Harold, senior herd sire. Born in July - a great calf prospect for next fall. Dam has 14,380M 536F.

IMPORTANT SALE DATES

"Where the Buyer must be satisfied"

1959 SALES

Friday, MARCH 20th, at 1:00 p. m.
ROYCROFT HOLSTEIN DISPERSAL, owned by John H. Pearson, Streetsville, Ont., at Hays Sales Arena, Oakville, Ont.

Tuesday, MARCH 31, at 1:00 p. m.
COMPLETE MEADOWOOD DISPERSAL with added entries. (This is Estate of J. E. Chandler). Hays Sales Arena, Oakville, Ont.

Monday, MAY 18th, at 12 noon
ROMANDALE PRODUCTION SALE at Romandale Farms, Gormley, Ont.

Thursday, MAY 21st
OXFORD COUNTY HOLSTEIN BREEDERS, INC. Tenth Annual Spring Sale at Woodstock Fair Barns, Woodstock, Ontario. Certified Brucellosis Control Area, 60 head.

Monday, MAY 25th, at 12 noon
NATIONAL HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont. Certified Free Listed, 70 head.

Saturday, OCTOBER 3, at 1 p. m.
FOURTH KEMPTVILLE UNIT SALE, at the Coliseum, Ottawa, Ont.

Monday, OCTOBER 5 at 1 p. m.
FIFTH QUINTE UNIT SALE at Grafton Arena, Grafton, Ont.

Thursday, OCTOBER 15, at 1 p. m.
THIRD OXFORD UNIT SALE at Woodstock Fairgrounds, Woodstock, Ont.

Monday, OCTOBER 19, at 12 noon
17th ALL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCTOBER 20, at 1 p. m.
CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 18, at 9 a. m.
HOLSTEIN SALE OF STARS, Royal Winter Fair, Toronto, Ont.

Monday, DECEMBER 7, at 1 p. m.
HAYS' 12th ANNIVERSARY SALE, at Hays Sales Arena, Oakville, Ont.

All under the management of

HAYS FARMS LTD.

— Box 470 —

OAKVILLE ONTARIO

CALIFORNIA (from page 61)

Otto Goedhart, Artesia, Calif.
FSC Magician Burke Dinah (9-56) 850
(Fresno State College)
Mina Jo Neptune (8-56) 780
(Willard Clark)
Jay Bee Stock Farm, Tipton, Calif.
Cricket Cordelia (11-56) 725
(Wesley Clark Estate)
Abigal Joyce Dandy (6-56) 520
(Wallace Clark)
Carvalaeres, Hanford, Calif.
Teriland Burke Var Bemac (1-57) 595
(B. A. McNees)
Virgil Ernest, Tulare, Calif.
(M) Cal Clark Ormsby (10-57) 550
(Wesley Clark Estate)
Louis Azevedo, Jr., Fresno, Calif.
El Camino Reburke Canary (7-58) 515
(Jay Bee Stock Farm, Tipton, Cal.)
M. M. Santos, Tulare, Calif.
Nor Van Mooie Burke Rag Apple (8-57) 500
(Norman Van Der Veen)

Other buyers were: Albert Duyst, Laton; Mike Ketscher, Reedley; George Rocha & Sons, Selma; Mark & Bruce Borror, Springville; F. Homer Williams, Fresno; Fred Wiest & Son, Dunuba; Anthony Machado, Riverdale; A. J. Uharte, Fresno; Frank Lemos, Hanford; Ed. Waller, Fresno; Roland Silvera, Merced; Martin Astrasian, Reedley; Bill Crowell, Herndon; Laurance & Catherine Dutto, Tulare; Augene Perry, Laton; Pacheco Dairy, Kerman; Habib Cattle Company, Fresno; Fresno State College Agr. Foundation, Tony Vivenzi, Fresno; Ted Pretzer, Fresno; Clarence Santos, Fresno; Steve Silva, Hanford; L. L. Goulart, Fresno; Mariel Bros., Hanford; Alvin Groppetti, Jerrold Olivera, Tranquillity; Robert & Donald Clark, Tulare; Noel Gunter, Hanford; John Ambrosini, Fresno, Calif.

MERCED COUNTY

December 6 — Los Banos

Sale Summary

6 Cows	$4,155	$692.50
3 Calves under 3 mon. (s.w.d.)	210	70.00
9 Bred Heifers	4,040	448.89
6 Senior Calves Heifers	1,780	296.67
19 Junior Calves Heifers	5,015	264.00
2 Bulls over 18 mon.	755	377.50
11 Bulls under 18 mon.	3,560	323.62
53	$19,305	$364.25

Topping the Merced County Sale was the Joe Trindade consignment, Maltese Weber Joan, a 4-yr-old cow with a top record of 576 lbs. fat and classified Very Good. She was carrying calf by Los Robles Ormsby Burke Prince (EX). Her sire is WSH Black Weber Wis (SMT). She went to Henry Massaro, Chowchilla, at $1225 and the contending bidder was Henry Sterk, Artesia.

Buyers follow:

Henry Massaro, Chowchilla, Calif.
Maltese Weber Joan (7-54) $1225
(Joe Trindade, Jr.)
Habib Cattle Co., Fresno, Calif. (6)
Cressey Sovereign Dinah (8-54) . 725
(Joseph L. Vierra)
Sangard Magic Rena (9-56) 525
(S. N. Hedegard)
Wilrex Gettie Sheila (3-53) 520
Otto Goedhart, Artesia, Calif. (4)
Maltese Raven Governess (12-56) 700
(H. J. Trindade)
Manuel Manecbo, Dos Palos, Calif. (5)
Miss Piebe Triune (6-52) 610
(Edward Terry)
Eloro Micro Rags (10-55) 510
(Henry Crivelli)
Manuel Brandon, Dos Palos, Calif.
Dellfield Taylaker Veeman (8-57) 585
(John Lemos)
Louis Calcagno, Moss Landing, Calif. (4)
Sangard Jo Donna 530
(S. N. Hedegard)
John Grisetti, Soledad, Calif.
Stylemaster Turn Palm (10-57) .. 510
(Lamont H. Youngborg)
Midland Holstein Farm, Ceres, Calif. (2)
Rincon Piebe Var Count (9-57) . 500
(Frank Corda)

Other buyers were: Eugene Furtado, Los Banos; Frank Corda, Gonzales; Melvin Freitas; Bruno Sala, Salinas; W. E. Christenson, Merced; Manuel Perry, Modesto; Billy McCall, Los Banos; Gene Howell, Turlock; Timothy Mello, Los Banos; Anthony Silva, Los Banos; Joan Cabral, Crows Landing; Paul Montemurro, Los Banos; Frank P. Bertao, Jr., Dos Palos; Albert Mancebo, Dos Palos; Leroy Vierra, Turlock; Joseph Vierra, Jr., Livingston; Joseph Ferreira, Turlock; Gary Dinsdale, Manteca; Gary Bianchi, Hollister; R. A. Unrhammer & C. B. Magneson, Delhi; Allan Graham, Ceres; Albert Henriques, Modesto; John Lemos, Dos Palos, Calif.

HOLSTEINS LEAD STANISLAUS DHIA

If proof is needed of the efficiency of California dairymen, it is contained in the 36th Annual Report of the Stanislaus (Calif.) County Dairy Herd Improvement Assn. which we received through the courtesy of Mathew Fiscalini of the firm of Mrs. J. B. Fiscalini & Son, Modesto, Calif. The report also is a testimonial to the productive ability of the Holstein cow.

For herds of 101 cows and more, 14 of the top 15 herds are Holstein, including the top eight. First is the herd of A. Duarte & Son with 272.8 head of Holsteins showing an average of 15,112 lbs. milk, 568.7 lbs. fat. Following in order are the large Holstein herds owned by Norman E. Lucas, Midland Holstein Farm, Diamond S. Ranch, Elvin Santos, Lavacre Farms, Primo Freddi, and Wallace N. Lindskoog. A Jersey herd is then listed with 683 head averaging 9,362 lbs. milk, 519.5 lbs. fat — no mean accomplishment! Next come the Holsteins of Albert Brindeiro, Manuel & Bill Vierra, Gomes Bros., Manuel Vierra & Sons, and Mrs. J. B. Fiscalini & Son — all these herds over 101 cows in size, all above 501 lbs. fat, and all above 13,000 lbs. milk!

For herds of 56 to 100 cows, Holsteins hold the top two spots—580 lbs. fat on 76 head for Wheeler Ranch, and 567 lbs. fat on 62 head for Richard Venema. The Jersey breed takes over the lead in the 36 to 55 cow bracket, but Holsteins are back in front for herds of 35 cows or less. All herds are given in order of butterfat production — on a milk production basis Holsteins are of course completely dominant.

In 1958 there were 348 Stanislaus County herds enrolled in DHIA, a slight decrease from 1957's 357 herds. However, the 38,990 cows show an increase over the 36,928 tested in 1957. For 1958 the 348 herds averaged 112 cows each.

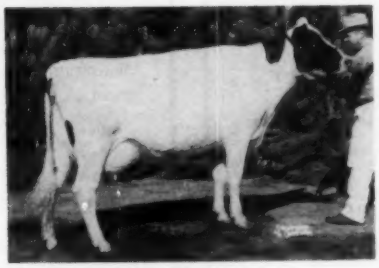
"Return" Semen is Available From--

PIPER BROS. FARMS INC.

ARTIFICIAL BREEDING SERVICE **WATERTOWN, WISCONSIN**

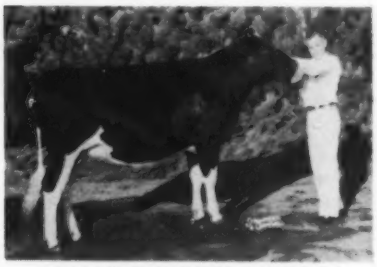
"RETURN'S" OFFSPRING MADE REMARKABLE
1958 SHOW RECORDS

KING BESSIE B. F. RETURN
"Very Good"—S. M. Type
aAa - RSS
His dtrs. ave. 83.2 points.



MAN-O-WAR B F RETURN BELLE

Res. All-Am. 2-yr-old heifer, 1958
VG at 2-years . . . On AR test —
2y 195d 2X 9,580 F 3.7% 355 F
(still on test)
She and the heifer below, dtrs. of "Return."



BESSIE B F RETURN DORA
Jr. All-Am. sr. yrlg., 1958
Shown by Kenneth Halbach

PRODUCTION RECORDS ON OTHER "RETURNS"

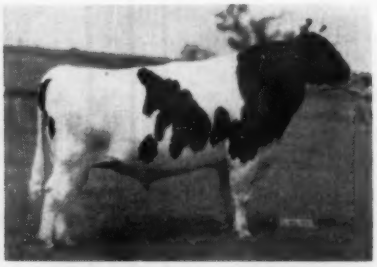
- Bessie B F Return Wayne (VG)
  2y 2X 341d 15,389 M 3.4% 527 F
- Skokie Return Geraldine (VG-88)
  2y 2X 305d 10,848 M 4.16% 451 F

Order frozen semen from "Return"
2–10 vials, $10 per vial . . . 10–50 vials, $5 per vial plus shipping charge.

Heading The Herd at

ManCryCo Farms

MANCRYCO ROYAL DUKE
(Excellent)
A son of Mancryco Royal Rue, (EX)—939-lbs. F. He is grandson of our former sire, Carn. Governor Homestead Inka (VG-GM). Duke has a wonderful group of 20 dtrs. in production as 2-yr. olds.



MANCRYCO DEAN INKA STAR
(VG-89 at 3 years)
A double grandson of Carnation Governor Homestead Inka (VG-GM). Two wonderful granddams: Maytag Dean Inka Rue (EX-999 F.) & Gold Medal; and ManCryCo. Royal Star, (VG-88 & 966 F. - 2X.)

OUR
HERD
CLASSIFIED
4 EX - 25 VG
42 GP
5 Good

Bull calves from these Very Good cows available—inquiries answered promptly.

IOWA Rugged Holsteins

ManCryCo Farms

MANNING —:— **IOWA**
LEO BRUCK, Owner **LESTER DAMMAN, Herdsman**

Our Cornerstone —

WINTERTHUR ZEUS FOBES CHALLENGER (GM)

33 Prs. Daus.	14,237	3.51	500
Dams	14,188	3.50	496
	+49	+.01	+4

The majority of our herd consists of daughters and granddaughters of "Challenger."

***OUR PROGRAM FOR 1959—**

Most of our 1959 calf crop will be sired by Raven Burke Ideal (EX-GM) and by our homebred sons of Wis Burke Ideal (VG-GM).

HIR testing
Bangs Accredited

Classified
T. B. Certified

H. B. Owen & Son

HOMERVILLE **OHIO**

Phone: Homerville 2462

E'erdowell Farms

After our sale last May, I showed three cow men the cows we had left. There were a couple of families with a produce from each and about twenty head that belonged to my sons and daughters. These men were quite interested in these cows. The first question they asked me was "What bull are you going to breed them to?" I told them I knew what bulls I was going to use, but no one would be impressed by them. One of the bulls was a Glenafton Kinsman son, E'erdowell Kinsman Marion. Why use him? Because he sires our kind of udders, shoulders, legs and tops—just the kind of heifers that develop into "our kind of cows."

A friend from down near Hornell, N. Y., stopped in one day. After looking over the cows, he said "Do you like these cows?" My answer was "Yes, I do and I don't care whether you do no not." Of course, if I didn't, I suppose I would breed artificially, but I'm not ready yet.

Richard B. Ross

Gowanda, N. Y.

Purebred Holsteins

SINCE 1912

A Senior Sire - -

Hartsbrook Sir Ormsby Beauty

2nd Sr. Yrlg. Eastern States, 1954

He is a son of our plus proven former herd sire, SIR ORMSBY ALICE (VG), a bull with 54 daughters that average 465 fat with a 4.15% test. His dam, also a daughter of Sir Ormsby Alice, is Hartsbrook Alice Beauty (VG), with 2X records to 16,428 milk, 4.1% and 674.6 fat. Beauty's offspring are really nice.

We have breeding stock for sale, many with 2 or more crosses to Sir Ormsby Alice. Sons also have crosses to the great Pabst Farms bulls, as we have used the services of Roamer and Regal and we also have a Pabst Roamer son as another senior herd sire.

Also sons available of **WIS BURKE DYNAMO** our son of Wis Dynamo, (jr. herd sire at Green Bay). We have some fine "Dynamo" calves from dams with records to 769 F., 4.4% at 4 yrs.

WRITE OR VISIT

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST **HADLEY, MASS.**

Plan Your Breeding Program Ahead

- Don't wait 'til you need a bull before you start to look for one
- The best bulls usually are sold while they are young
- Don't get yourself in a position where you must take what is left
- It will cost you less to select your next herd sire long before you need him

NOTE: Several of our best breeding cows have just given us bull calves. We could serve your needs now at very reasonable cost to you. . . . get in touch with us.

Maple View Farms

CORINNA, MAINE

FRED J. NUTTER — ROBERT NUTTER

$1210 Female at 8th Annual Mile High Sale--

CATALOG SUMMARY

21	Females 2y & over (3 calves under 3 mos. s.w.d.)	$10,120	$481.90
		605	201.67
2	Bred Yearlings	805	402.50
2	Open Yearlings	1,545	772.50
4	Heifer Calves Over 3 mos.	890	222.50
8	Bulls over 3 mos.	3,065	383.13
37		$17,030	$460.27

The 8th Annual Mile High Sale, held at the Jefferson County Fairgrounds a few miles west of Denver, Colorado, on November 19, was a highly successful event with the 37 head averaging $460.27. In addition to offerings from the host state, a select draft from Wisconsin and Utah were included, and buyers were from Colorado and Utah.

Grant S. Richards, Spanish Fork, Utah, supplied the $1210 top of the sale in Rich-Herd Texal Susas, a January 1957 heifer by Rich-Herd Madcap President (EX-92) and from a "VG" Highcroft daughter with 865 lbs. fat. She headed the list of four purchases by Raymond Powers, Colorado Springs, Colorado. Mr. Powers also took the second high animal in Gypsie B F Pontiac Geraldine at $800. Consigned by Bristol Farm, Bristol, Wis., this double granddaughter of Redfield Gypsie Bill (GP-GM) is a maternal sister to Bessie B F Return Dora, 2d Senior Yearling at Waterloo, 1958.

Bristol Farm also supplied Man-O-War B F Roamer Ella (GP-83), a fresh daughter of Man-O-War BF Roamer that sold to Hillside Dairy, Pueblo, Colo., for $730. Ella's baby calf added $265 to this total and went to the buyer of the top cow.

The sale committee included Jack J. Dexter, chairman; Walter Duppman, Ted Donley, and Charles Achziger. A. C. (Whitie) Thomson, Burlington, Ill., was auctioneer, and Gene Halbach, Bristol, Wis., read pedigrees, while Carl Carlson of Denver was in the ring.

Buyers follow:

Raymond Powers, Colorado Springs, Colo. (4)
Rich-Herd Texal Susan (1-57) ...$1210
(Grant Richards, Spanish Fork, Utah)
Gypsie B F Pontiac Geraldine (9-55) 800
(Bristol Farm, Bristol, Wis.)
Stella Gypsie Homestead (2-55) . 650
(William Barthel, Salem, Wis.)
Hillside Dairy, Pueblo, Colo. (2)
Man-O-War B F Roamer Ella (1-54) 730
(Bristol Farm)
Colorado State University, Ft. Collins, Colo.
Cubela Rocket Segis (9-55) 550
(Harvey A. Nelson & Sons, Union Grove, Wis.)
Fredrick Jones, Provo, Utah (2)
Basler Myra Beauty (9-51) 525
(Archambault Farms, Woodworth, Wis.)
Elwin Harper, Malta, Idaho
Greenwood Velda Lola (9-56) 520
(Archambault Farms)
Richard Donley, Pueblo, Colo. (2)
Pebble Sue Ann (1-56) 505
(Al Renzelman, Ft. Collins, Colo.)
A. H. Miller, Ft. Lupton, Colo. (2)
Archambault Roamer Irene (10-56) 500
(Archambault Farms)

Other buyers were: O. Rugle Greeley; Faye Reid, Peyton; Robert Montgomery & Floyd Adler, Longmont & Boulder; Bruce Binder, Johnstown; Jim Rutter, Berthoud; Jerome Dubruyne, Longmont; R. G. McKinster, Ft. Lupton; Paul Struck, Brighton; Virgil Lawson, Wetmore; Howard Binder, Jr., Charles Land, Ft. Collins; Walt Duppman & J. R. Gersick, Golden & Pueblo; Elmer & Frances Rutt, Johnstown; Ritchey Brothers, Ft. Lupton; Conrad Herbst, Jr., Kersey; Sam Zeiler, Loveland; P. R. Norton, Ft. Collins; Snider Brothers, Kersey, Colorado; Short Dairy Farms, Wheatland, Wyoming and Jack Dalton, Orem, Utah.

Other Fall Sales--

ARTHUR HOFFER DISPERSAL

CATALOG SUMMARY

42	Females 2y & over (6 calves under 3 mos. s.w.d.)	$18,200	$433.33
		870	145.00
7	Bred Yearlings	2,910	413.71
4	Open Yearlings	1,155	288.75
5	Heifer Calves Over 3 mos.	1,335	267.00
3	Bulls over 3 mos.	1,000	333.33
61		$25,470	$417.54

O. G. McSchooler, Omro, Wis., was the purchaser of the top animal in the Arthur Hoffer Dispersal which was held at Watertown, Wis., on November 18. His choice at $810 was the dam of a second female that sold for $800. The $810 cow was a 5-year-old, Emco Comet Regal Princess 3691793, with 502 lbs. at 2 years and 566 lbs. as a 3-year-old. She is by Pabst Regal and out of a 664-lb. daughter of Pabst Comet that sold for $500. Princess was due in another month to Wisconsin Burke Lad.

TEDDY L. ESTESS
High individual for Holstein judging at 1958 National 4-H Dairy Cattle Judging Contest, Waterloo.

The $800 daughter of the $810 cow was Princess Emco Comet 4219975 with 464 lbs. in 335 days at 2 years. She is by Twelvelms Comet Man-O-War (GP-SMP) and went to Bert Davy, Oconomowoc. Two of her maternal sisters also sold for a total of $875.

The herd was entirely home bred and prices of the younger animals were particularly strong. Managers were Francis Darcey & Sons, Watertown, Wis., with Joe Darcey on announcements and auctioneers Harvey Swartz, Francis and John Darcey.

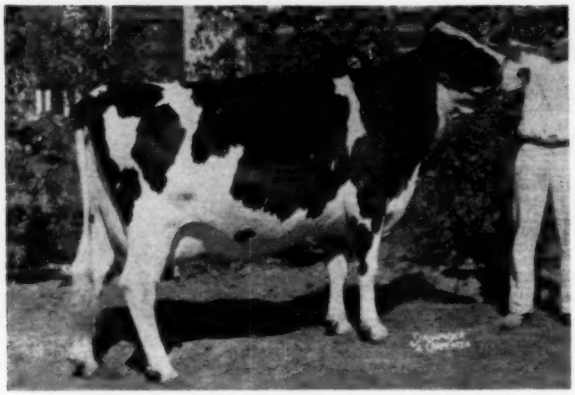
Buyers follow:

O. G. McSchooler, Omro, Wis.
Emco Comet Regal Princess (1-53) $810
Bert Davy, Oconomowoc, Wis.
Princess Emco Comet (8-55) 800
Charles McAleavey, Oconomowoc, Wis. (3)
Emco Pabst Burke Lass (8-52) ... 560
Emco Pabst Burke Helen (8-54) .. 500
Elmer Anderson, St. Paul, Minn.
Princess Emco Raven (11-56) 560
Albert Hostetter, Annville, Pa.
Emco Ormsby Pabst (2-52) 550
Earl C. Miller, Neenah, Wis. (2)
Emco Burke Ormsby Ruth (8-54) 530
Ernest Kubly, Watertown, Wis.
Emco Pabst Segis Comet (8-52) .. 525
Emco Pabst Homestead (5-52) ... 525

(Please turn to page 70)

RICH-HERD TEXAL SUSAN ($1210)
Top of the 1958 Mile High Sale. Buyers are Mr. and Mrs. Raymond Powers, Colorado Springs, Colo.; consignor Grant S. Richards, Spanish Fork, Utah, at halter.

Selling - Due For The Shows



TRAQUAIN PAT (EX) Born 10-5-'50
6-2 305d 2X 21,060 M 686 F
Here is an "EX" daughter of the famous A B C Reflection Sovereign and she was classified "EX" in Oct. 1958. She is due July 25th to Fam-Lea Reflection Modest and will be just right to show next year.

Selling - 1020 Fat On 2X

ELGAN BETSY MODEST (VG-88)
10y 365d 2X 26,370M 3.8% 1020F DHIA
8½y 365d 2X 26,270M 3.7% 1016F DHIA
Other records of 957, 793, 700 and 632 fat on 2X. She is a granddaughter of Montvic Lochinvar. One-half interest in her 3-yr-old son by A B C Reflection Sovereign sells.

Selling - A Great Show Prospect

FOND HOPE RAG APPLE KITTY (VG-88)
14,980 Milk 540 Fat 3.7%
2nd prize Aged Cow, 1958 N. Y. S. F. Jr. Show; Res. Grand Champion, 1958 N. Y. S. F. Jr. Show; 4th Dry Cow, Open Show, N. Y. S. F., 1958. You will like this great daughter of Spring Farm Fond Hope (EX).

FAM-LEA FARM DISPERSAL

60 Registered Holsteins

36 Milking Cows
5 Bred Heifers - 5 Open Heifers
10 Heifer Calves - 3 Young Bulls
½ Interest in Sr. Sire

2 "EX", 7 "VG", 14 "GP" & 2 "G"

Herd Averaged 84.1 On Oct. Classification

GOOD PRODUCTION TOO!!

2X records to 1020 fat and other top records. DHIA average for past five years: 35 Cows 2X 12,838M 3.6 472F.

Some Sale Features

- ★ **An "EX" Daughter Of ABC Reflection Sovereign**
- ★ **A 1020-lb. 2X Cow Classified "VG-87 pts."**
- ★ **½ Interest in ABC Son From 1020-Lb. Cow**
- ★ **"EX" Cow Bred To Woodbourne Inka Reflector**
- ★ **Two Daughters of an "EX" 21,817-Lb. Cow**
- ★ **A 3-Generation Show Family**
- ★ **Many Other Top Families**
- ★ **Good Young Herd Sire Prospects**
- ★ **Herd Analyzed**

½ Interest In Fam-Lea Reflection Modest (RSS) Is Selling

This outstanding herd sire, born 3-29-56, is out of the 1020-lb. cow pictured and sired by the great A B C Reflection Sovereign (EX). He has young daughters selling and most of the animals selling are bred to him. Write for a pedigree on this bull.

DAUGHTERS OF THESE BULLS SELLING

ABC Reflection Sovereign
Pabst Reburke Duke
Harden Farms Duke Aaggie
Harden Farms King Lochinvar
Spring Farm Fond Hope
Curtiss Candy Invincible
Curtiss Candy Masterpiece
Elmcroft Voyageur M
Roeland Reflection Sovereign
Roeland Senator
Many other top sires.

J. Tuchrello & Sons

Caledonia, N. Y., Owners

Phone: Avon 4927

Wednesday, March 11, 1959

11:00 a.m.

Caledonia, New York

Sale at farm located 3 miles west of Avon, N. Y. on U. S. Route 20.

★ **Herd is T.B. Accredited, Bang's Certified and Calfhood Vaccinated. All health precautions will be taken. Animals will be eligible to go anywhere.**

★ **Catalogs will be available before the sale. For reservations in nearby motels call Avon, N. Y. 4927. Lunch will be available, sale in heated tent and trucking available.**

All Animals Pictured Are Selling

2 Dtrs. Of Pioneer Vera Posch (EX) Sell

★ Pioneer Vera Posch, a daughter of President Posch, sold for $1075 at 12 yrs. and classified "EX" after that. She made a record of 21,817M and 698F at 15 yrs. and just recently left the herd at 16 yrs. A paternal sister was Grand Champion at the 1958 N. Y. S. F. One of her daughters sold in the recent N. Y. Convention Sale for $1250 and a son sold for $800. Her 3-yr-old daughter by Curtiss Candy Masterpiece sells and is due sale time. Her 2-yr-old daughter by St. Croix Melborne Ace is due to Fam-Lea Reflection Modest and is a show prospect.

★ A "GP" daughter of Pabst Sir Roburke Star sells with her family. She is Ethel Pabst Reburke with 15,000 Milk and 600 Fat. She is due to the ABC son at sale time. Selling with her is an outstanding 2-yr-old daughter sired by Pabst Reburke Duke (GM). Also bred to Reflection Modest, she will show as a 2-yr-old.

★ Two daughters of Ula Rag Apple Wayne sell, she a daughter of the famous Canadian cow, Ula Wayne Commander, former World's Champion for milk with 2X records to 24,797M and 896F. The cows selling are by Curtiss Candy Invincible and Kurtzhurst Ollie Educator.

★ Another 3-Generation group — Fairlea Inka Pietje (GP) with records to 17,700M and 577F. Her 469-lb. 2-yr-old daughter by Curtiss Candy Invincible sells with her heifer calf by Reflection Modest. Two other daughters of the Pietje cow also sell.

This is one of the top farmer breeder herds in Western New York and it is a herd that has been built with an emphasis on both type and production. A show string has been on the road each year with top honors won at shows such as the N. Y. State Fair and the Jr. Show at Chicago.

Send for your catalog today

Selling — Bred to "Reflector"

DUCHESS WESTLEIGH CARNATION (EX)
9y 305d 2X 12,690M 543F

She is due Oct. 5th to Woodbourne Inka Reflector and she is the dam of the Jr. All-American pictured below. Quite a show cow in her day, she was 3rd in the open at the NYSF and 5th in the Jr. Show at Chicago. In addition to the daughter and granddaughter below, she has 7 granddaughters selling. They are sired by her son who in turn was sired by a Carnation Imperial Cavalier son out of the 1020-lb. cow.

Selling - Due For The Shows

DUCHESS CARNATION MONTVIC (VG) - Born 2-7-'52
(EX-Mammary)
305d 2X 11,490 Milk 482 Fat

1st 4-yr-old, N.Y.S.F. Junior and Open Show in 1956 and Junior All-American 4-Yr-Old that year. Her "EX" dam and "VG" 2-yr-old daughter sell. She is due in Aug. and will be ready to show.

3rd Generation - "VG" at 2 Years

The 2-yr-old daughter of Duchess Carnation Montvic sired by Pabst Sir Roburke Rag Apple classified "VG" as a 2-yr-old last fall with an "EX" Mammary. She is making a top 2-yr-old record. Here is your chance to buy a great young cow out of the maternal line pictured above.

Complete Line Of Produce Sells

Produce sells at 11:00 a.m. and includes 110 tons of 1st and 2nd cutting hay — top quality; 1100 bu. oats; 3000 bu. corn; 25 tons straw; and 150 tons corn silage.

A. V. ZOGG, Jr. Sales Mgr. & Auct.

Cortland, N. Y. - Phone Skyline 3-0004

C. B. Smith, Williamston, Mich.
Auctioneer & Pedigrees
Frank Taylor, Cortland, N. Y.
Auctioneer

HOFFER (from page 67)

Chas. Lutovsky, Watertown, Wis. (2)
Emco Pabst Ormsby (9-51) 505
Harvey Dahnert, Ft. Atkinson, Wis.
Emco Alma Burke (12-55) 505
E. A. Russell, Hartford, Wis. (3)
(M) Emco Lad Co Burke (1-55) .. 500
Oscar B. Schultz, Watertown, Wis. (3)
Meldomar Comet Pinehurst (9-49) 500
Ralph Maschman & Sons, Colgate, Wis.
Emco Co Burke Della (2-57) 500

Other buyers were: Peter Langenecker, Hartford; Willard Nehls, Juneau; Victor J. Meyer, Newton; Howard C. Hasherder, Sauk City; Walter Koch, Oconomowoc; Ed Weyker, Dousman; Ralph Maschman, Colgate; O. F. Schoenfeld & Son, Beaver Dam; Ed Wickert, Johnson Creek; Herman Danes, New Holstein; Chuck Gomm, Black Creek; Herbert Eppler, Oconomowoc; Erwin Eckert, Manchester; Walter Brock, Jr., Junction City; B. Engelhart, Hubbleton; Bethesda Lutheran Home, Watertown; Wilbert Betschler, Helenville; E. Frenzel, Watertown, Wis.—Les O'Connor, Adrian, Mich. — Alfred M. Paper, Stockton, Iowa — A. H. Holmer, Cairo; S. Kieffer, Wenger, Sterling, Ill.

REX MILLER DISPERSAL

CATALOG SUMMARY

26 Females 2y & Over (9 calves under 3 mos. s.w.d.)	**$11,245**	**$432.50**
5 Bred Yearlings	**2,475**	**495.00**
5 Open Yearlings	**1,480**	**296.00**
6 Heifer Calves Over 3 mos.	**1,300**	**216.67**
5 Bulls over 3 mos.	**1,780**	**356.00**
47	**$19,850**	**$422.34**

The Rex Miller & Family Dispersal was held November 29th at Harcourt, Iowa, with the pleasing results shown in the sale summary above. Sale Manager Claude E. Wylam, Waverly, Iowa, is authority for the statement that "every animal but three was owned or shown at some time by one or more of the five Miller children in 4-H."

Mr. Wylam continues, "Everything was in excellent condition and a very good crowd was present in spite of the extremely early winter blast that struck during the day. There were many 4-H buyers."

Prices were uniform throughout. The top at $760 was a 3-yr-old daughter of Pabst Raven Dale (VG) that went to James Bianchi, Des Moines. Miles Eldridge, Jolley, purchased a bred heifer by Mancryco Governor Leader (VG) for $615 to make the second high price of the day.

Auctioneers included Harvey Swartz, Waukesha, Wis,; Glenn Anderson and John Lizer of Gowrie, Iowa. The sale manager was responsible for pedigrees and announcements.

Buyers follow:

James Bianchi, Des Moines, Iowa (8)
Ro-Bar Raven Kathryn (8-56) 760
Miles Eldrige, Jolley, Iowa (5)
Ormsby ManCryCo Leader (1-57) . 615
Ella Burke Fobes ManCryCo (2-57) 505
Daryl Hafermann, Thornton, Iowa (4)
Segis ManCryCo Burke (3-57) 610
Roger Easton, Westfield, Iowa
Burke Breezeland Segis (1-55) 600
Maynard Meyer, Dows, Iowa (2)
Princess Comet Governor (11-56) 560
Donald M. Eldridge, Jolley, Iowa (6)
Bothland Tritomia Fobes (9-58) .. 500

Other buyers were: Lange & Baedke, Sac City; Harold R. Maenck, Duncombe; Ken Jensen, Ft. Dodge; Ernest L. Thompson, Farnhamville; Glen L. Johnson, Lohrville; Duane Winkelman, Churdan; Harold E. Wiley, W. Dodge; Joe Schomer, Harlan; Wayne E. Breckenridge, Newton; M. J. Lein, W. Des Moines; Mervin Law, Harlan; L. B. Muhlenbruck, Hampton; Eric M. Nelson, Callender; Richard M. Bothe, Ft. Dodge, Iowa.

ORIOLE LODGE DISPERSAL

The Oriole Lodge Holstein herd established over 50 years ago by the late Hon. George S. Henry at Oriole, Ont., and carried on in recent years by his son, George W. Henry, was dispersed January 26 at Oakville, Ont. Under the hammer of Harry Hays of Calgary, the 74 head brought $34,630 for a general average of $467.97. The cattle were sold to widely scattered points including Mexico, Florida, New York, Tennessee, Manitoba, and Quebec. Twenty-even were sold for export.

FAIRLEA SOVA REFLECTOR ($1375)
Top of the Oriole Lodge Dispersal purchased by R. F. Brown (left), Paris, Ont. Center is owner George W. Henry; Frank Pfister, Oakville, at halter.

Top price of the day was paid for the first animal offered, Fairlea Sova Reflector, a five-year-old cow with six direct generations of dams classified Very Good in her pedigree. She was bought by Robert F. Brown, of Paris, Ontario, for $1,375.

Paul Marshall, of Fonthill, Ontario, paid the second highest price of $1,225 for Oriole Lodge Gloriette Hope, a five-year-old daughter of Bessie Ormsby Gloriette 4th, one of the great producers of the Oriole Lodge herd with her lifetime record of 177,686 lbs. milk made in 14 lactations on 2X.

Woodland Witzyde Ormsby, another five-year-old cow brought $1,210 on the bid of Don Engle, of Laurendon Farms, Ayr, Ontario.

The top price for a bred heifer was $850 paid by Allan F. Jones, Jamestown, N. Y., for Gorewood Treasure Model, a daughter of the Gold Medal sire, Franlo Gen Treasure Model (GM).

39 milking females averaged $523; 9 bred heifers $459; 10 open yearlings $368; 12 heifer calves $288, and 4 bulls $476.—H-F.A. of Canada.

NEWLY ELECTED IDAHO HOLSTEIN ASSN. OFFICERS
Seated, from left: Walter Guinn, Nampa, Secy-Treas.; Herman Weick, Caldwell, President; Daniel Mickelson, Lago, Vice-President; standing: T. W. Richmond, Buhl, and John Williams, Blackfoot, directors. Not pictured are directors H. S. Pline, Nampa and Wilmer Brown, Ovid. —Photo by Fieldman Ed Soper

NEW VO-AG BOOKLET

WALTHAM, Mass. Jan. 16 — A new booklet, "Wirthmore Feeds Inc., Merit Scholarship Program" has been published here and is being made available to teachers, vocational guidance counselors, and graduating high school students who are interested in careers in agricultural science.

Wirthmore Feeds Inc. offers four-year college scholarships in agricultural science to outstanding high school seniors through the National Merit Scholarship Program, as part of the company's efforts to encourage vocations in the agricultural sciences.

The new booklet, which explains the program, is available from the agricultural relations department of **Wirthmore Feeds Inc.**, 343 Winter Street, Waltham 54, Mass.

Russell Heilman & Sons 37th Annual Spring Sale

SATURDAY, MARCH 14 **11 a. m.** **LEBANON, PENNA.**

LOCATION: In Lebanon County at our dairy barns, one mile north of Cleona and 4 miles northwest of Lebanon, Pa.

100 Registered Canadian & Susquehanna Co. Holstein Cattle

Bangs Certified **T. B. Accredited** **Calf-hood Vaccinated**

50 COWS & 1st CALF HEIFERS - Fresh in the Fall & Due Back Next Fall
30 FRESH COWS or CLOSE SPRINGERS - 5 BULLS - Service Age
30 SMALL HEIFERS including some NICE 4-H CALVES

from 2 to 6 months old from the above cows. All are sired by proven sires in the Canadian units.

All the cows are on DHIA and records to date will be announced.

All cows bred for next fall and early winter are bred to the herd sire, Breezy Glen Regal Jeff 21290295, whose dam's five records ave. 14,400M 4.1%.

Some Production Records to date as we go to press

Welldee Lyons Segis Beets 4yrs. 121 days 6,313 milk 270 fat 4.3%
Snowden Westglen Marksman 2yrs. 125 days 6,515 milk 242 fat 3.7%
Welldee Abegweit Bold 4yrs. 89 days 5,561 milk 222 fat 4.0%
Welldee Lucky Lyons 4yrs. 80 days 4,847 milk 197 fat 4.1%
Lyons Sovereign Elsie 3yrs. 116 days 5,037 milk 208 fat 4.1%
Sylvia Posch Guy 2yrs. 107 days 4,285 milk 176 fat 4.1%
Blaindake Duchess Margaret 2yrs. 78 days 4,307 milk 169 fat 3.9%
Lucky Lea Kitty 3yrs. 60 days 3,428 milk 127 fat 3.7%

More good record daughters of the following sires; Abegweit Jupiter, Roeland Silver Rock, Supreme Pabst Johan, Elmcroft Hartog Sultan, Wayne Rag Apple Commander, Houckholme Inspiration, Montvic Rag Apple Duke and others.
Order of Sale: Hogs at 11:30 O'clock; Cattle at 1:00 O'clock. Lunch will be served.

This is one of the best lots of cattle we ever had to sell, be sure and see them—they are good!

100 head of Yorkshire hogs, 25 brood sows & Gelts due to litter by sale time, 3 Service age boars, balance shoats from 35 to 100 lbs.

For Catalog: Write Harvey Rettew, Manheim, Pa., Sale Mgr. Aucts.: Hess, Dupes, Rhonds, Ebersole

Clerks - Klinefelter, Gingrich, Gingrich
Tester - John Arnold

Russell Heilman & Sons, Owners
Rt. 4, Lebanon, Pa.

DISPERSAL SALE

WALTER S. WITWER HERD OF 40 REGISTERED HOLSTEINS

BANG'S CERTIFIED - T. B. ACCREDITED - CALFHOOD VACCINATED - TESTED WITHIN 30 DAYS

FARM MACHINERY - POULTRY - HOUSEHOLD GOODS

11 A. M. TUES. **MARCH-10=** **Location: In Lancaster Co., 3 mi. south of New Holland and 2 mi. north of** **INTERCOURSE, PA.** **In Intercourse beyond the Smoker plant, turn nor., follow to farm near The Hollow School House.**

28 cows and first calf heifers, many are fresh, others were fresh in the fall and are bred for fall. Including 10 daughters of Hillmac Sovereign, 3 daughters of Gay Boy. Every animal raised by us and all are sired by Proven Sires in The S.E.A.B. Coop. They averaged last year 3.9% and the test at the milk plant for Sept. was 4.15, Oct. 4.25; Nov. 4.15 with good production.

Selling
Apple Vale Queen Emperor
3 yrs. 305 days 14,641 milk 567 fat 3.9%
Apple Vale Johanna Sovereign
4 yrs. 353 days 13,972 milk 573 fat 4.1%
Apple Vale Lucifer Star
4 yrs. 308 days 12,072 milk 503 fat 4.15%
Apple Vale Matilda Chieftain
4 yrs. 370 days 13,523 milk 528 fat 3.9%
and others with good records.

This is one of the good herds to be sold this spring and if in need of cattle see these sell.

Order of sale — Implements 11:00 a. m. Household goods at 1:00; cattle at 1:30 o'clock in a tent.

Refreshments by the Ladies of the Trinity Lutheran Church, New Holland.

For Catalog Write To Harvey Rettew, Manheim, Pa., R. 2, Sale Manager

Auctioneers: STELLER & DUPES
GEORGE A. WEAVER

WALTER S. WITWER, Owner
Gordonville, Pa., R. 1

Letters - -

MORE ON THE NEW CHAMP

Editor, H-F World

Your letter concerning King View Francy Allegra is at hand and certainly most interesting to me. I first became aware of her development when I consigned a granddaughter of her's to the First N. H. Spring Sale last year. Bill Baker informed me that he had found an 1100 lb. record on her granddam.

You may remember that at the Parke Davis dispersal I bought the top cow, Bond Haven Rag Apple Jane, at $1300, and seven heifer calves, all sired by bulls of Glenafton or Bond Haven Breeding. You will also remember the dams' side of almost all the pedigrees were blank as far as production records were concerned. I was playing a hunch with $2700 worth of borrowed money that some one of these eight animals might click. I think that I won, for three of them did.

Old Jane, a daughter of Rowsdale Rag Apple Sovereign, is still alive and heads one of the most important families in our herd of 175 head. Another, Queen Bond Haven Rag Apple 343-4550, was by Bond Haven Rag Apple Maple and is a cow of tremendous capacity currently milking 80 lbs. daily. Her 5 yr. 2X 305 day record was 15419 milk and 562 fat.

Our daughter of King View Francy Allegra was Allegra Bond Haven Francy 3434544. At 5 years she classified Good Plus, score 83. Across the board she went, plus, very good, very good, plus, plus, plus, good and plus.

Her H.I.R. records to date are:

3y3m	2X	310d	11417 M	374 F	
4y3m	2X	329d	12819 M	423 F	
5y4m	2X	315d	13307 M	443 F	
6y5m	2X	336d	14390 M	468 F	S.A.

We have had four daughters from Francy and two granddaughters. She is presently carring a calf to Osborndale Sir Peter Lochinvar 960742, a highly proven sire. He already has two 1000-lb. daughters and an average on 41 daughters of 16626 M 3.64% 605 F.

Sincerely Yours,
Winsor C. Brown
Ballardvale
White River Jct., Vt.

CORRECTION IN "BREEDER" OF JUNIOR ALL-AMERICAN CALF

Editor, Holstein-Friesian World:

I am very glad that I could have the honor of being the exhibitor of the All-American Junior Calf in the Junior Division, and wish I could have the honor of being the breeder, but I'm afraid this isn't possible. The credit for this must go to Sam Forkey of Brushton, New York, a prominent breeder in this area.

I wish you could do something in your magazine to give Mr. Forkey this credit, for had it not been for his willingness and cooperation in helping Junior members, and letting me pick out this calf, the honor would not have been given to me.

The calf is: Hengerveld De Kol Mercedes Sue 4621609; born January 25, 1958. Exhibitor: Charles Hesseltine Jr., Malone, New York. Breeder: Sam Forkey, Brushton, New York. Malone, R.F.D. 3, N. Y.

Charles Hesseltine, Jr.

Pure Milk Association, the producers' cooperative for the Chicago market, announces that negotiations have been completed for a super pool of producer premiums on Class I bottled milk to run up to January 1, 1960. The previous arrangements with the Chicago milk dealers had been due to expire at the end of 1958.

IOWA Ruppel Holsteins

Iowa Holstein Breeders' Association

85 HEAD

Selling in the Dairy Cattle Congress Sale Barn STARTING 12 O'CLOCK NOON

ANNUAL SPRING SALE
WATERLOO — IOWA
SAT. **MAR. 21**

* **INCLUDING THE DISPERSAL OF THE MILFORD KOEHN HERD FROM ELKADER.** This is a unit of the Rockcrest Farms. Koehn is selling to become farm manager and herdsman at Rockcrest.

20 COWS

Classified, several Very Good — records of 500 F., HIR on 2-year-olds and up.

10 YEARLINGS AND 2-YEAR OLDS

bred and open

5 HEIFER CALVES

* **CONSIGNMENTS** OF 15 TOP SPRINGING 2-YR. OLDS, 10 COWS, SOME "VERY GOOD"—**RECORD TO 760 Fat.**
* **6 BULLS** — dams ave. over 600 F. - 2X.
* **20 HEIFER CALVES** born between July 1 and Dec. 1 for 4-H and FFA with 20% discount to Jr. buyers.

— More details next issue. . . . M. J. LEIN, Chmn. Sale Committee, West Des Moines, Iowa.

— WRITE FOR CATALOG TO —

BILL MAYNARD, Secretary

IOWA HOLSTEIN BREEDERS' ASS'N., INC.

1936 HAWTHORNE AVENUE WATERLOO IOWA

IOWA Ruppel Holsteins

The Book Shelf

DAIRY CATTLE JUDGING AND SELECTION

By William W. Yapp, Professor of Dairy Cattle Breeding, University of Illinois (Emeritus) 316 Pages: profusely illustrated (Wiley) Price $5.95 Recommended and available from World Book Department

This is one of the great efforts in this field and we consider it the crowning masterpiece of the career of Dr. Yapp, who has judged National Shows for most of the breeds and has long been recognized as one of the great teachers in the field of purebred animal breeding. The material is specially tailored for all of the dairy breeds.

Dr. Yapp is so logical in his presentation of the reasons behind the various functional factors of type and its expression in the show ring, that he cannot fail to dignify and bring higher respect to the whole subject. Holstein readers will find many old friends in the illustrations chosen, including on the jacket a picture of Inka Pietje Veeman (EX-AA-GM). This book is recommended reading.

ROBERT BAKEWELL, PIONEER LIVESTOCK BREEDER

By H. Cecil Pawson, M.B.E., F.R.S.E. London Publishers, Crosby Lockwood & Son, Ltd. American Distributor, Albert J. Phiebig, P. O. Box 352, White Plains, N. Y. 200 pages with maps and illustrations $5.00. (Available in North America from American Distributor.)

Students of livestock breeding will find great interest in this new volume on the life and works of Robert Bakewell, the man whose efforts pioneered the art of livestock improvement through breeding. Robert Bakewell's life covered a span of 70 years from 1725 to 1795 and we learn that no complete biography has previously appeared. The author had the benefit of many original letters written to and by Bakewell, which furnish remarkable background for the work.

BREEDING PROBLEMS AND ARTIFICIAL INSEMINATION

By S. W. J. van Rensburg, South Africa. Nearly 250 pages — well illustrated — Price $4.00. Published by Libagric, Pretoria, South Africa. U. S. Distributor - Stechert-Hafner, Inc., 31 East 10th St., New York, N. Y.

This well organized work is a veritable stock breeder's handbook. It covers many aspects of breeding problems in dairy cattle and other farm animals, and in understandable language describes the basic processes of nature involved in breeding livestock. It makes no pretense, however, of serving as a veterinary book.

Heredity and methods of breeding are discussed in separate chapters, and the various causes of infertility are gone over in detail. The final section is an unusually detailed discussion of artificial insemination of various species of farm animals, with many helpful illustrations and instructions. Altogether we feel this is a book that would be useful to many breeders. Note the New York address for orders.

DOCTOR SQUIBB

The Life and Times of a Rugged Idealist By Lawrence Blochman. 371 pages. Simon and Schuster, publishers—$5.00.

This is a fascinating story of the life of a remarkable man, Dr. E. R. Squibb, whose pioneering efforts bring him recognition as one of the founders of modern American medical chemistry.

He was the first man to distill pure ether with live steam. He invented the first effective mask for the use of anesthesia in surgery and the combination revolutionized the successful practice of this profession. He launched the movement which produced the first Federal Pure Food and Drug Act and was a pioneer in the building of a modern pharmaceutical industry in the U. S. At the present time the E. R. Squibb Company which he founded is recognized as a leader in this field.

For more than 50 years he kept a hand-written journal of his daily life. This covers the period from before the Civil War, during which he served as an assistant surgeon in the Navy, to the last year of the century. This diary forms the basis of a book of gripping interest and enjoyable readability.

"Improving Your Dairy Herd", a new publication of the U.S. Department of Agriculture, has been issued in conjunction with a special January campaign to increase farmer participation in the three record-keeping plans of the National Cooperative Dairy Herd Improvement Program.

The new publication — Farmers Bulletin 2132 — stresses the value of record keeping to dairymen in adjusting feed to milk production; as a basis for culling herds, and as a source of accurate breeding information for selecting high-producing herd replacements.

"Improving Your Dairy Herd" also details the provisions of each of the three record keeping plans of the Dairy Herd Improvement Program: Standard DHIA, Owner-Sampler, and Weigh-a-Day-a-Month. It tells dairymen how to take part in any one of these three plans, which are sponsored by USDA and the State Extension Services.

An aim of the present campaign is to increase the total of the nation's dairy cattle enrolled in the program's three plans above its present level of 10.3 percent (or more than 2 million cows) of all U.S. dairy cows. A total of 1,548,884 are in the Standard plan; 490,001 in the Owner-Sampler plan; and 79,489 in the newer Weigh-a-Day-a-Month plan. Weigh-a-Day-a-Month costs 5 cents per month per cow; Owner-Sampler, 25 cents per month per cow, and the Standard plan, about 40 cents per month per cow.

Single copies of "Improving Your Dairy Herd" are available free from the Office of Information, U.S. Department of Agriculture, Washington

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AID MILKING PARLOR PLANNING

Dairymen looking for practical help on a streamlined milking system can get it free in a new 32-page planning book. The title is unusual — The Way Cows Will Be Milked on YOUR Farm "Tomorrow."

How to save lugging milk and feed with a milking parlor, how to plan for the most efficient loose housing, how to eliminate daily manure handling, head off udder troubles, boost milk production and quality — all are illustrated in this new bookful of good dairy ideas.

The book contains a most complete and up-to-the-minute collection of pictures, drawings and data on parlor milking. Its writers toured colleges, experiment stations, and successful parlor installations in varying climates of the western hemisphere. Leading dairy authorities, farmers and manufacturers have all contributed their latest findings to the new planbook.

From it, any dairyman can plan his own parlor and loose housing system to avoid mistakes and save cost. Help is also available from local Surge dealers on final blueprints.

For a free copy of the new 32-page Planning Book, write Dept. HFW Babson Bros. Dairy Farm Research Service, 2843 West 19th Street, Chicago 23, Illinois.

If American farmers were farming now as they did in 1940, housewifes would be paying $10 billion more annually for groceries.—U.S.D.A.

Frozen Semen Available from Gracious' Two Sons

GRACIOUS

DUNLOGGIN MISTRESS GRACIOUS (EX)

7½y	365d	3X	21,820	4.5%	971.1
9y	322d	3X	21,894	4.2%	914.1
13y		2X	21,481	4.2%	905 DHIA
3½y	365d	3X	20,927	4.2%	897.4

(N. Y. State Record when made)
Lifetime to date well over 156,000 lbs. milk. Classified Excellent at 15 years.

Frozen semen is available from Cashman Graceful Mister and Cashman Gracious Woodmaster.

9 ampules $50.00; 50 ampules $125; 100 ampules $200. (for either or a combination of both bulls.)

Order direct from Soligenics, Box 101, Suffield, Conn.

CASHMAN GRACEFUL MISTER (VG-SMP) L.V.H33

CASHMAN GRACIOUS WOODMASTER (EX) L.V.H34

We purchased her two sons 5½ years ago and they have since distinguished themselves in artificial service. They have sired State Champions in New York (2), Massachusetts and Pennsylvania, as well as an All-American and a number of All-Pennsylvania animals.

— Mister —

He has daughters to 836 lbs. fat 2X at 4½ years. Two former N. Y. Champion daughters have: 811 lbs. fat as a Sr. 3-year-old 2X; the other, 703 lbs. fat at 2 years 2X. Another dtr. Mass. Champion with 716 lbs. fat at 2y 2X.
Mister sired two All-Penna. daughters in 1957.
His 51 AI dtrs. to finish during the third quarter of 1958 average: 12,666 3.9% and 488 lbs. fat.
His latest HIR Proof (Nov. 1958):

54 daus.	92	13,732	3.87%	532
54 dams	217	13,395	3.84%	515
		+337	+.03%	+17

— Woodmaster —

He is the sire of the All-American Bull Calf, 1958, Wickwood Winning Way. He also sired the 1957 All-Penna. Sr. Yrlg. Heifer and many other prize winning animals.
His daughter, Stonebrook Woodmaster Harriet, is a former Pennsylvania Champion with: Jr. 2-year-old 17,310 4% 699 of fat, 365d 2X.
Woodmaster's 51 AI dtrs. to finish during the third quarter of 1958 average: 12,971 M 3.7% and 484 of fat, 2X.

DAIRY HERD IMPROVEMENT CENTER
LEHIGH VALLEY COOPERATIVE FARMERS

R. D. 1, ALLENTOWN, PA. Phone Allentown HEmlock 3-7575

First "Lancer" Fresh

Frogmore Royal Zoanne

2-2 53d 2X 2843M 120F (inc)

Her Udder

Udder of FROGMORE ROYAL ZOANNE
Picture taken 2 weeks after she freshened. She milked 56 lbs. for the tester in February.

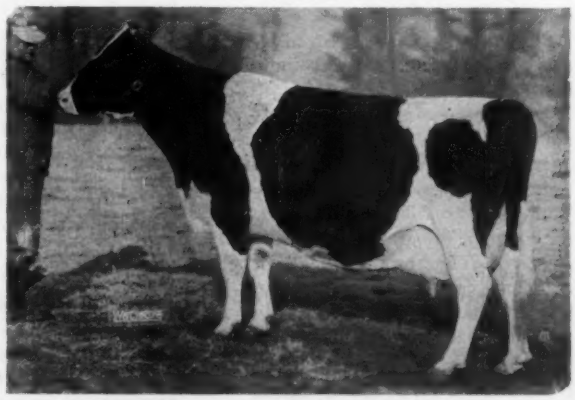
We are really pleased with the first daughter of FROGMORE ROYAL LANCER to freshen. Lancer, the 1958 N.Y.S.F. Grand Champion, has an "EX" dam and maternal sister, both with "EX" Mammaries.

Frogmore Farm
AURORA, N. Y.
Dave Morrow Wes Engst
Phone: Poplar Ridge, N. Y. 2547

2nd Annual Elm-Becca and Swampy Hollow Prod. Sale & Annual John J. Stoltzfus Spring Sale

Honey Brook, Pa. April 9

HER GRANDSON SELLS



MACBARR ALERTNESS DAISY (95-EX)

Her grandson selling is by Circle H Champion Hope, her EX son by Fond Hope (EX).
Dam of the bull is an 86-VG at 2y, 540-lb. 305d 2X dtr. of an EX dtr. of Montvic Hiemke Pietje Posch.

75 HEAD 10 VG's 6 Bulls

Many 4% testers with records over 600 F. Kenland Sov. Ajax Jewel (VG) sells with three recs. over 4% to 18,454 M 305d 2X.
A Lauxmont O'Nobleman daughter with 17,003 and 646 305d 2X.
TYPE SIZE PRODUCTION & REAL R. A. UDDERS!
Watch March Worlds for complete information.

John J. Stoltzfus Honey Brook, Pa.

PART OF THE HILL HERD
as they stand in the barn

THE NEAL A. HILL
COMPLETE DISPERSAL
(LEA-DALE FARM)

MONDAY MAR. 23
BARRON, WIS.

Machinery & feed at 10:30 A. M.
Herd at 1:00 P. M. at the farm located 1 mile N. of Barron on golf course rd.

LEA DALE ORMSBY SALLY
Selling — she had 565 F. 305d. and 636 F. 365d 3 years 4%.

60 HEAD

REGISTERED HOLSTEINS

30 Cows—several over 600 F. - 2X

—:—

10 BRED HEIFERS
6 OPEN HEIFERS
2 HERD SIRES
12 CALVES - many for 4-H & FFA.

Financing available by Thorp Finance Corp., Rice Lane, Wis., Clerk. John Williams & Son & Bob Koepp, auctioneers.

THE PAST 9-YR. HIR AVE. IS 508F. - 2X - 13,087M.
1958 DHIA AVE. 534F., 13,300M. - 4.1% 2X

The herd is entirely home bred but one herd sire. Has been clean on Bang's and T. B. many years — entire herd calfhood vaccinated.

A herd founded 30 years ago, first purebred sire was King Emily, son of King Bessie 7th, grandson of Sir Bess Mercedes 38th from granddaughter of old 37th. Present sires have been rich in the blood of Ormsby Sensation 45th & Sir Bess Skylark Ormsby Fobes from the famous Harold Burdick & Son herd.

20 daughters selling of Majo Roamer Ormsby, grandson of Roamer from Jean Skylark Ormsby Fobes. 8 records average over 700 fat up to 848 fat, 2X, 4.6%.

5 daughters of Besslyn Ormsby Fobes Dick — 16 daughters ave. 12,828 M., 4%., 514 Fat. His dam a 727 lb. fat, 4.6% daughter of Sir Bess Skylark Fobes.

Present herd sire sells and many bred to him. Besslyn Ormsby Fobes Glen, 2 year old son of Glenmore Carnation Dauntless. The dam of this good herd bull Besslyn Ormsby Chief Tina has 6 records average over 500 fat, 3.9%, 2X with lifetime production of 116,447 M. 4645 F. Due to ill health the owner must sell this good herd and offering farm for sale. This is one of Barron County's good milking herds.

For Catalog Write: Bob Koepp, Sale Mgr., Rice Lake, Wis.

A "Gold Medal" Daughter for "Dutchland"

Eglantiers Rag Apple Dutchland, our foundation herd sire, who finished his career at Central Ohio Breeding Ass'n last year, continues to be important to our breeding program. Gold Medal, with an all-plus HIR proof on 32 pairs at a 526-lb. 3.77% level, he did a particularly fine job on legs and udders. He now has 8 daughters over 700 lbs. fat, one with 912 lbs., one over 800, all 2X, and three now over 100,000 lbs. milk. We are glad to announce his first Gold Medal daughter . . .

SVF AGA R. A. DUTCHLAND (GP)
Gold Medal Dam

2-7	305d	2X	12856	3.5	456
4-1	305d	2X	15487	3.5	541
5-3	305d	2X	15115	3.6	536
6-2	305d	2X	15889	3.7	584
7-2	305d	2X	16283	3.7	607
8-3	305d	2X	18876	3.9	727

Our Second Gold Medal Dam

SVF Aga Rag Apple Dutchland

This 10-year-old "Dutchland" daughter, classified GP, has completed six 2X records with an average calving interval of 13 months and 6 days: 456, 541, 536, 584, 607 and 727 lbs. fat. Her lifetime record to date is 108,748 lbs. milk, 3977 lbs. fat. The ME average for her six records is 16,467 lbs. milk, 601 lbs. fat. All three of her tested daughters qualified for her Gold Medal Dam requirements for both type and production. Her daughters are shown below.

SVF AGA DUTCHLAND ZENITH (GP)

2-1	305d	2X	11793	3.8	454
3-1	305d	2X	13436	4.1	546
4-1	289d	2X	15837	4.0	641

SVF ABBA AJAX DUTCHLAND (GP)

2-8	305d	2X	12775	4.0	508

She is an inbred daughter, sired by "Dutchland."

SVF SAGA DUTCHLAND BLAZER (VG)

2-3	305d	2X	10656	4.3	462

By Montvic R. A. Trailblazer.

We can offer some interesting combinations of breeding in young sons of our top "Dutchland" daughters. Correspondence invited. Watch the WORLD for news of a sensational new 2X record just completed here!

Sunny Vale Farms

R. D. 1, Lafayette, N. J.

★ A PROGRESSIVE BREEDERS' HERD ★
HIR avg.: 64 head
286d 15070 3.9% 592
TYPE SCORE: 82.2 - 84 head
2 EX 26 VG 51 GP 4 G

F. J. & R. INGANAMORT, Owners
T. J. OKARMA, Manager
W. HANSEN, Herdsman

— 135 Top-Quality Registered Holsteins —

(All but five are home-raised)

BURROUGHS MARSHALL COMPLETE DISPERSAL

SATURDAY, MARCH 14 — PRATTS HOLLOW, N. Y.

Sale Starts At 10:30 A. M. Lunch Available Held In Tent

Farm is in village of Pratts Hollow which is 4 miles northeast of Morrisville, 4 miles south of Munnsville. Follow arrows from Route 20 in Morrisville. Thirty miles east of Syracuse and thirty miles west of Utica, N. Y.

135 REGISTERED HOLSTEINS

Bang's Certified, T. B. Accredited, all Calfhood Vaccinated. Blood and T. B. tests within 30 days. Examined for pregnancy, mastitis tested, and treated for Shipping Fever.

15 STRICTLY FRESH COWS
25 SPRING COWS
30 FALL COWS
25 BRED HEIFERS
20 OPEN HEIFERS
19 HEIFER CALVES
1 WELL-BRED BULL

★ Valuable sires have been used for the past twenty years.

★ One of the highest producing farmer herds in State of New York.

★ Producing 35 cans of milk a day right now!

★ Young herd with an excellent breeding and mastitis record. Your pre-sale inspection invited.

— HIS HIGH RECORD SON SELLS —

SIR BESS ORMSBY BURKE FOBES (GM-EX)
Only bull in history of breed to sell for $21,000 at 12 years of age. Two daughters over 1000 lbs. fat, many more over 800. His son selling is described below.

SELLING! !
OSBORNDALE ROYAL VAL FOBES
Born 8-14-56

Many heifer calves are by him, and most of the herd is bred to him.

His maternal sister (647 Fat, 2y, 2X, 4%) sold for $1135 - his ¾ sister brought $1550 in 1958 Earlville Invitational.

Sire: SIR BESS ORMSBY BURKE FOBES
Dam: OSBORNDALE ROYAL VALERIA
365d 3-4 3X 18,005 M 3.6% 653 F
2nd Dam: OSBORNDALE VALERIA - VG
365d 3-9 3X 29,270 M 986 F
(National Milk Champion)

FIFTY-FIVE DAUGHTERS OF BUTTERFLY SENSA-BAR PRESIDENT

This bull has done an outstanding job of siring beautiful udders, all-round nice type, and real production. He is a grandson of both Butterfly Veediction Lochinvar and Butterfly Barney Lochinvar. His dam with 685 fat at 4 yrs. has two maternal and three-quarter sisters with 857 and 896 fat. His dam's dam is a 607-lb. 3-yr-old maternal sister to VEDA VERA, NAN, AND NINA, famous full sisters that averaged 1026 fat, 4.7%.

15 DAUGHTERS OF OSBORNDALE XAVIER ORMSBY (His dam EX)

They really milk, and you will like them. His 13 nearest dams, average 985 fat, 3.8%. Son of Sir Bess Ormsby May 2nd (GM-VG) from an 822-lb., "Excellent" dam; 2nd dam 853 fat; 3rd dam 997 fat and twice All-American.

15 DAUGHTERS OF QUALITY JEWEL SIR (His dam 825-2y)

A sire bred for top production, and getting it. Son of Baker Farm Dunwoodsman from a daughter of Winterthur Fobes Great Viscount with 825 fat and 22,646 milk, 29 months, 3X, 3.6%.

OTHER DAUGHTERS OF TOP SIRES - THEY HAVE GOOD TYPE, POPULAR BREEDING, WONDERFUL PRODUCTION!

There has been no testing program in this herd -- the thirty-five cans of milk, and the dairyness in type is your substantial proof of tremendous production. See them!

Take Your Pick From 135 Head Of Truly Wonderful Holsteins In This Sale !

BURROUGHS MARSHALL
Owner
Pratts Hollow, New York

You Will Like ● This Herd ● When You See It

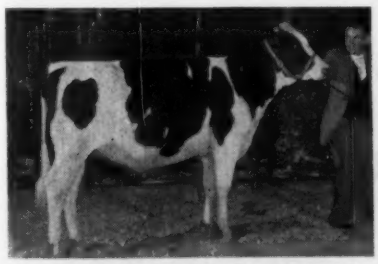
R. AUSTIN BACKUS, Inc.
Sale Managers
Mexico, New York

Credit Arrangements: E. J. Keane, Merchants National Bank, Syracuse, N. Y. He Will Be At Sale.

Peterborough (Ont.) Championship Show

PREMIER EXHIBITOR AT PETERBOROUGH
George R. McLauglin (right), Dunrobin & Elmcroft Farms, Beaverton, Ont., receives Premier Exhibitor Banner from James T. Brown, Canadian Holstein Assn. President, at Peterborough, Ont., Championship Show.

PREMIER BREEDER AT PETERBOROUGH
Orvan Chambers, Wilfred, Ont. receives Premier Breeder Banner from James T. Brown, Canadian Holstein Assn. President, at Peterborough, Ont., Championship Show.



PUCCINI SOVEREIGN DAFNE
First Sr. Heifer Calf, Peterborough, Ont., Championship Show. Torello Puccini, King City, Ont.

Automatic OFFERS THE NEWEST and BEST in LIVESTOCK OILERS

Automatic Equipment Mfg. Company, creators of time and labor-saving equipment for the farmer-stockman, were the first to introduce Cattle Oiler machines over thirty years ago. Both Sandhills and Stampede Oilers are fully automatic and equipped with positive oil control. Insecticide is released only as cattle rub and scratch. Our experience and know-how is your full guarantee.

Here's the Oiler designed for your specific purpose --
AT A PRICE ANY STOCKMAN CAN AFFORD.

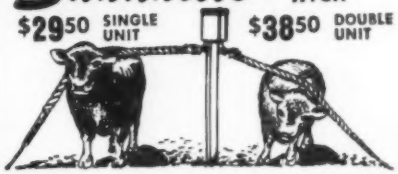
"Sandhills" ALL-STEEL OILER

Recommended for feeder cattle, long-haired cattle, northern cattle, and for dry lot use. Steel cable-washer rubbing element built to last a lifetime. Cattle entering oiler lift rubbing element which actuates pump and a measured amount of insecticide flows down on cable from supply tank. Washers on the cable act as a seal to hold oil; animals rubbing action separates washers and insecticide is released — brushed and combed deep into hair and hide. Loose dead hair and dirt are removed, hair and hide is conditioned to give that "Show-Ring" finish.

$39.50

"Sandhills" ROPE-WICK

$29.50 SINGLE UNIT **$38.50** DOUBLE UNIT



Recommended for beef or dairy cattle, hogs, thin-skinned—short-haired animals, and for use in loafer-pens. Cattle entering Oiler lift rubbing element which actuates pump and a measured amount of insecticide flows down onto rope. Rope soaks up all the oil. Oil is released as cattle rub, applying insecticide to animals hair and hide. Giant size marine rope rubbing element is rot and wear resistant. Oiler NOW available with heavy-duty steel guard pictured at right. Steel guard encasement adds "scratchability" priced extra at $3.70 for single unit — $7.25 double.

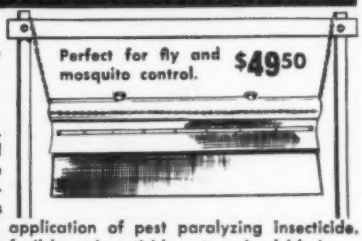
GIANT ROPE

STEEL GUARD

Let Cattle Treat Themselves!

3 GREAT NEW OILERS AT NEW LOW PRICES

Stampede OILER



Perfect for fly and mosquito control. **$49.50**

Best for open range and cattle on pasture. Treats two or three cattle at a time. 8-gallon cylinder is freely suspended by chain, and equipped with adjustable oil control. As cattle enter Oiler, they turn cylinder which permits regulated amount of insecticide to saturate canvas apron. Cattle rub against apron and receive an application of pest paralyzing insecticide. Unlike Sandhills Oiler, Stampede Oiler wipes film of oil base insecticide onto animals' hair... Cattle can't pressure against it . . . Can't tear it up.

Free Your Cattle of Costly Stock Pests!

Price per gallon $12.60 postpaid

Recommended Insecticide Concentrate HESSKILL ROTOLEX

Mixes With Your Own Water or Oil For best results at Lower Cost, Mix 1 gallon Rotolex with 20-gallons #2 fuel oil or petroleum distillate for use in cattle oilers. Mix 1 to 160 with water as a spray application. Safe for both dairy and beef cattle — controls all 4 fall and winter stock pests! Cattle Grubs, Lice, Ticks, Mange Mites. Price per gallon $12.60 Postpaid.

ORDER TODAY Sandhills oilers are fully automatic. Equipped with Auto-delivery pump. (Guaranteed leak-proof and fully adjustable). Oiler mounts to post, anywhere. Complete unit includes 5 gal. tank with mounting head, automatic pump and oil system, rubbing element and anchor chain.

FREIGHT PREPAID when a gallon or more insecticide is ordered with each oiler.

WRITE FOR NAME OF NEAREST DEALER

DEALERS AND FARM AGENTS WANTED

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You can send your message to every World subscriber (and his family) in a **half-page advertisement each month for a whole year for less money than it would take to send each one a single postal card.**

Write for complete information

HOLSTEIN-FRIESIAN WORLD

The Newspaper of the Breed

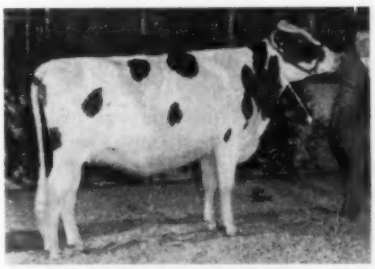
(Phone Sandy Creek 3301)

Lacona, New York

Peterborough (Ont.) Championship Show

BAR M TENSEN WALKER
First 4-yr-old in milk, Peterborough, Ont., Championship Show. R. B. Glaspell, Bowmanville, Ont.

GLADIBRAE PABST VICTORIA
First 3-yr-old & 2d Best Udder, Peterborough, Ont., Championship Show. J. H. Jose & Sons, Newcastle.



ROCKET WILLA PABST
Second Senior Yearling Heifer & Res. Junior Champion, Peterborough, Ont., Championship Show. Neil T. Malcolm, Burketon Station, Ont.

KINRARA ROYAL PRINCE
1st 2-yr-old & Reserve Grand Champion Bull, Peterborough, Ont., Championship Show. R. R. Denniss, Oak Ridges, Ont.

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or wherever
Good HOLSTEINS Grow.

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Typewritten, 4-gen., 2 Colours, one carbon copy	$2.50
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Prevent
SWOLLEN HOCKS
UDDER INJURY
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Saves Bedding

Developed and used in Holland for many years. KOW MATS are made of pure rubber ⅝" thick and weigh between 70 and 95 pounds. Full-length ribbed design permits easy cleaning.

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LAVACRES (from page 31)

Jo, sired by Challenger (her grandson from Della Dusty). Dawn is regarded as the hope of the future at Lavacres. An outstanding individual now just turned two years of age, he wraps up the entire heart of Lavacre's breeding program to date: Dusty Jo for his dam, and a son of Strath Var out of the Blackhawk daughter of Dusty Jo for his sire. This grandson to grandmother mating is a pattern in line breeding that has produced some of the world's greatest cattle.

Dusty Jo herself is still looking hale and hearty. She was 16 years old in October, and only her gray hair betrays her age. She had been bred at the time of my visit early in November to Weber Dictator Burke (EX). Harold was not yet certain they had her in calf but the matter gave him little concern. He feels that he already owes a great deal more to her than she does to him. In less than ten years she has become the Queen Mother of one of the breed's greatest herds.

The Breeding Program

Line breeding at Lavacre has been performed with great caution, and with a skill that suggests genius. The goal is to breed a great herd of cattle —one that will produce at a high level under well managed commercial conditions — one that will set a new high for uniform excellence of type.

Type is the great challenge. California's many high producing commercial herds are convincing evidence that high production alone is relatively easy to achieve. Adding a dozen or more inherited characteristics of type which must be considered at each mating complicates the picture considerably! It is a problem which has challenged the master breeders of all time. Perfection can only be approached; but fame and fortune await those who gain the upper reaches.

Production is the first essential at Lavacre, and the *practical* aspects of type come next. This has included several distinct characteristics. One of these is well balanced udders. What could be more practical to a production line milking system than an udder with four quarters of equal capacity, all of which milk out in the same length of time? That was the greatest contribution of Dunloggin Strath Var. He was selected by Dr. Schmidt to do that job without losing any of the dairy character and producing ability which Blackhawk contributed to the herd. He was a bull that could keep the desirable leg structure inherent in the Blackhawks. And remember — the Blackhawk daughters were Strath-Var's own great-granddaughters.

Blended with these two key foundation sires (and the great "Della" cow family behind Blackhawk and nine other proven great foundation cows) is the blood of Dusty Jo, a combination, close up, of Wisconsin Admiral Burke Lad and Johanna Rag Apple Pabst. Here was type at its highest level (Dusty Jo and her Blackhawk daughter have been seven times All-American). Line breeding through sons and grandsons of Dusty Jo and sons and grandsons of Blackhawk and Strath Var is bringing them even closer together. The herd is regularly classified and has also been personally analyzed by Bill Weeks.

To achieve further improvement Dr. Schmidt finds himself walking a tight rope to keep from destroying the fine balance he has already achieved. He has selected half a dozen young bulls and is sampling them at Lavacre and in other herds as well — testing them carefully before committing their influence to the general breeding program.

I have already mentioned Lavacre Var Challenger, now on lease to Oregon State College with regular shipment of his semen to Lavacre. Another promising youngster is on lease to Utah State College, a son of Lavacres Du Var out of Circle L De Kol (thus a maternal brother to Blackhawk). Two sons of Blackhawk have been used in the herd, and the first son of Dujo to see limited service is now in use.

Then there is the young Dawn bull already mentioned. And there is one of the twin sons of Della Dusty sired by Weber Dictator Burke. Dictator himself, Excellent, is now in service at Lavacre. He was traded last fall with the Utah State Industrial School for a young bull named "Paragon", full brother to Lavacres Della Peggy, 1956 Reserve All-American Aged Cow. Dictator was tested at Lavacre by means of artificial insemination more than a year before his purchase and has some promising calves. He is a 7-year-old son of Weber Burke Cricket "EX" inbred "Burke" daughter by the famous Newman sire, Maytag Ormsby Fobes Dictator (EX-GM). Dictator, now in proving, is a maternal brother to Weber Hazelwood Burke Raven (EX-GM), herd-sire at Pabst Farms.

Canadian Calf

Another herd-sire prospect was purchased for $2500 as a baby calf at the Rosafe Dispersal, a double grandson of ABC Reflection Sovereign by Rosafe Sovereign Supreme from the $3700 Rosafe Shamrock Rosamond (VG) that is now owned by Albert Seiling.

They go slowly on all new bulls. Each one is bred to a dozen or more cows, selectively, to see what characteristics he can be counted upon to sire in the Lavacre herd. Each is also tested at once for red factor and any other suspected undesirable recessive.

Herd Has Grown

These testing processes became much simpler to accomplish with the expansion in the size of the herd several years ago. In 1956 Dr. Schmidt joined in a limited partnership with Edward Johnson, whose Diamond J Empire Ranch embraces one of California's largest fruit farms and a 600-head grade Holstein herd. Under the set up Dr. Schmidt is manager of all the livestock.

The entire Burke-bred herd of Allen Johnson at Ceres, Calif. was purchased in 1956 and added to the purebred operation.

Milking has all been done twice daily in a stanchion barn. It is done by machine, with a minimum of hand stripping. Grain feeding is limited, but the best of pasture and roughage are provided. All the hay is purchased by Dr. Schmidt personally, who selects the stands and directs the making of the crop. That's how he feels about the importance of hay quality in the feeding of a top purebred herd. Production is never forced. The cattle are bred to calve every 12 or 13 months.

The entire farm is in irrigated, rotated pasture. The young stock is segregated by several age groups, each carried on different pasture plots. The young milking heifers are also kept together so they can be milked ahead of the mature cows — a disease control device that has helped hold udder infections to a minimum. Molasses is fed from self-feeder tanks in each pasture.

Under these conditions the Lavacre herd led the U. S. in 1957 for herds of 100 or more records (HIR) with an average of 15,690 lbs. milk, 3.9%, 606 lbs. fat for 153 2X-305d lactations. That followed 11 consecutive years of HIR or DHIA with a grand average of 13,924 lbs. milk, 3.73%, 510 lbs. fat. In 1958 they had a 585-lb. fat average for 190 records, again highest in USA for herds with more than 150 records.

Now — A New Farm

Last summer Harold Schmidt completed the second most important

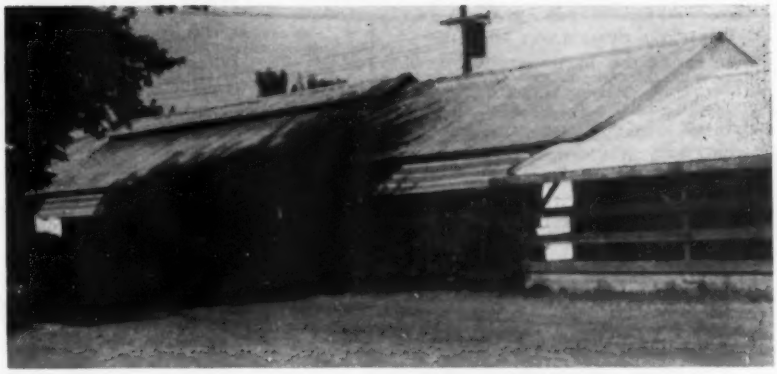
transaction of his Holstein career — the purchase for $207,000 of the H. W. Low Ranch from the Low Estate. Located at Hughson, Calif., it is just seven miles from the Claus Road set up, which it now replaces as headquarters and office of Lavacre Farms. I think he might agree that his $1,500 investment in Dusty Jo comes first!

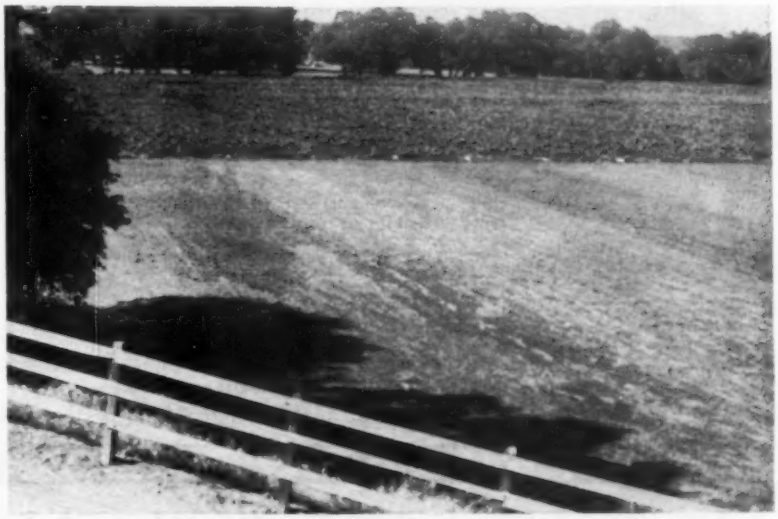
Art Petersen describes the new place in glowing terms. "It lies along the Tuolumne River. Most of its 240 acres are in the flat bottom land, a deep silt deposit of great fertility. Ringing the farm land is an escarpment to a high bench at the outer limits of the property, perhaps 60 feet above the farming area. On this high and dry site set the farm buildings. The groves of California Live Oak along the Tuolumne and at the building area make a scene of almost breath-taking beauty. The buildings include adequate housing and storage facilities for care of 600 head of cattle. In addition to the spacious owner's residence there are eight additional residences and an attractive farm office building. Yards are paved and well drained. The natural beauty of the building site is further enhanced by orderly landscaping in the years that Mr. Low developed the farm."

"In addition to water rights from the river and resultant sub-irrigation of land near the river, the privately owned irrigation system features an artesian well that delivers 300 gallons a minute, and two huge concrete reservoirs, from which water can be delivered when needed through underground pipelines for flooding most of the fields and sprinkling the remainder."

"Included in the personal property was the bulk of Mr. Low's Jersey herd that has long dominated California show rings. After acquiring the herd Dr. Schmidt contemplated a dispersal sale of the Jerseys, but an influx of potential buyers made this unnecessary. In early October the last of the Schmidt-owned Jerseys had been sold, and the Lavacre Holsteins have now taken over. A choice draft of about 40 head of the Jerseys were purchased by the former manager of the Low Ranch and they have been moved onto the former Lavacre Farms site at Claus Road."

"A thorough job of earth moving and leveling of fields was the first order of business. The bull-dozers and earth moving giants are gone now. The old style milking barn has been replaced with a parlor-type structure, but the carpenters' hammers will be beating a tattoo in a general refurbishing for months to come. Here, in a beautiful setting of lush fields and pastures, Harold Schmidt and the Lavacre Holsteins can prosper and progress to their ultimate destiny. There is plenty of room for growth."





THE NEW LAVACRE FARM

Top: The milking barn, situated at the top of the escarpment, just across the driveway from the farm office and a row of seven residences.
Center: Taken from the building area looking out over corn and alfalfa, with the Tuolumne River in the far background. Bottom: Oak shaded permanent pasture along the river.

Personnel

The caliber of men in the Lavacre organization is perhaps another tribute to the ability of Harold Schmidt. We have already mentioned Art Petersen, who has been at Lavacre since early in 1957 after a couple years of California retirement from his former Holstein sales management career. While I have never heard of a title in connection with his present job, I believe "Sales Manager" best describes it. Sound promotion and good salesmanship are essential to the success of any purebred livestock breeding program, and especially so for one with the unique qualities possessed by this

(Please turn to page 93)

WISH TO PURCHASE HERDS

Client interested in purchase of top registered Holstein cattle. Only herds with official HIR and DHIA records considered. Entire herds wanted.

Burlingame, Field, Pierce & Brown, Inc.
45 West 45th St., New York 36, N. Y.

Come to Ontario County
For your Requirements in
Holstein Cattle
Many High Class Herds to
Choose From
Contact our Salesman
FRED STEINKRAUSS
Peterborough, R. 2, Ont.
Phone Riverside 5-4055

"ZEKE" SCORES AGAIN

Cherrybold Posch Zenith
"ZEKE" 1197531

In our recent classification (1-13-59) —

*"Zeke" was raised from 90 as a 3-yr.-old to 92 as a 6-yr-old.

Gen. Appearance	—	"EX"
Dy. Character	—	"VG"
Body Capacity	—	"EX"
Legs and Feet	—	"EX"
Rump	—	"VG"

* His dam, Cherrybold N. J. Josie, was raised to 89.
* His 9 dtrs. and 1 son in the herd, (all 2 and 3-yr-olds) have average classification score of 82.3.
* His 7 dtrs. (10 records) all 2 and 3-yr.-olds, ave.:
473.1 F. actual in 305 days, 2X
* His full sister just completed her 2nd lactation as a 3-yr-old with:
3-9 16,593 M. - 4.2% - 700 F. - 365d - 2X

— Have several sons of his out of outstanding dams for sale!

MEADOW BROOK HOLSTEIN FARM

Prog. Breeder 8 cons. yrs. - Certified - Accredited - Vaccinated
LEONARD SEYBOLD, Prop. FOREST JUNCTION, WIS.

THE MOSTEST

In answer to a recent query, which we thought might be of interest to our readers also, we recently assembled the following information.

The biggest Holstein consignment sale in number of animals recorded in our breed is the Clark's Classic of 450 head held in Wisconsin in 1926. The 450 head brought $176,140. This was the sale in which Johanna Rag Apple Pabst was purchased by Mount Victoria.

The largest dispersal sale in point of numbers was Sutten Oaks in California in 1951, in which 376 full numbers and 33 calves, totalling 409 head, sold for $285,015.

The highest dollar volume for a sale of our breed was the St. Paul National Sale in 1920 in which 237 head sold for $728,700.

Highest dollar total for a dispersal sale in our breed is the Dunloggin Dispersal in September 1943 in which 209 head, plus 21 baby calves sold for a total of $383,700.

The two highest averaging sales in our breed are the Curtiss Candy Classic in 1946 with an average of $3082 and the 1920 St. Paul National Sale averaging $3075.

All claims apply only to U. S. sales.

A Line bred "Tri" Bull To The Mar. 4th Delaware, Ohio Sale

His Dam, An Ohio Champion 2-Yr.-Old — Now Has 879 At 3 Yrs.

"Tri" - Now Gold Medal

DE KOL TRITOMIA BURKE ORMSBY
(EX-92-GM)
Over 150,000 and still going strong. She is the dam of Al-Lou-Jan Footprint Burke, pictured right and also the dam of Al-Lou-Jan Tritomia Don (VG), the sire of the calf selling.

His Maternal Granddam

AL-LOU-JAN FOOTPRINT BURKE
(VG)
5-4 2X 339d 18,266 4.3 783
over 85,000 lifetime to date
She is the dam of Al-Lou-Jan Lochinvar Posch, pictured. Her son topped last year's Delaware Sale at $1000. A full brother to that bull is in service in the Mass.-Conn. Bull studs.

His 879-lb. 3-Yr-Old Dam

AL-LOU-JAN LOCHINVAR POSCH
(VG)
2-6 2X 365d 17,671 4.3 753 HT
Former Ohio State Record
3-10 2X 365d 19,742 4.5 879 HT
Missed Ohio sr—3-yr-old record by 2 lbs. fat and due March 1 to Raven Burke Ideal. Her son, Al-Lou-Jan Tritomia Posch — born Oct. 17, 1957, sells on March 4th.

● **The sire of the bull selling is AL-LOU-JAN TRITOMIA DON (VG-86), son of the Gold Medal "Tri" cow sired by Pabst Burke Tritomia Don (EX-GM). Don, owned with Frogmore Farm, Aurora, N. Y., has one daughter fresh to date with an outstanding udder and 106f in 1st 52 days.**

● **Two senior heifer calves also selling—both sired by the Conn.-Mass. Raven Burke Ideal son of the Footprint Burke cow. Oxford & District Unit, Woodstock, Ont. have just selected a bull from this family.**
Stop and see the herd on your way to the sale.

AL-LOU-JAN FARM

ALBERT MAPP & FAMILY — URBANA, OHIO
Progressive Breeders' Award for Seven Consecutive Years
Accredited - Certified - Vaccinated

Remember – SAT. MARCH 7

SALE STARTS PROMPTLY 10 A. M.

ST. MARY'S COLLEGE
HERD DISPERSAL – Winona, Minn.

– 160 HEAD REGISTERED HOLSTEINS –

Sale held at the farm located on the west edge of Winona on Hiway 14 - then 1½ miles south in Gilmore Valley (follow arrows).

Lunch served on grounds - sale in heated tent.

The herd must be dispersed since a recent fire destroyed the main dairy barn and the College authorities have decided not to rebuild.

The herd has been analyzed by W. A. Weeks and his analyses are listed in the catalog.

Sale headquarters at Winona Hotel - other accommodations at Sterling Motel, Winona.
To secure reservations contact Brother Baldwin, St. Mary's College, Winona, Minn.

THE HERD HAS BEEN ON CONTINUOUS HIR FOR 10 YEARS.

Ave. Production - Last 2 Yrs. - HIR -
12,611 lbs. M.
458 F. - 3.65%

— Selling ! —
1 EX. Cow - 2 Dtrs. of EX. Cows
2 Sons of EX. Cows
14 VG Cows - 45 GP Cows

Ave. For Last Classification
(11-25-57) — 81.5 points

SELLING —
70 COWS - 20 BRED HEIFERS
20 YEARLINGS - 45 CALVES
5 BULLS

Selling – THE VG MAYTAG BURKE BEECHWOOD FOBES WITH 30 OF HIS GREAT DAUGHTERS –

– SELLING –

MAYTAG BURKE BEECHWOOD FOBES (VG) 88-RRS
DHIA proof - increase of 1175 M. and 41 F. over dams.

EX. DTR. AT CHAMBRIC FARMS

IOWANA BURKE FOBES MAPLE
Excellent - 92 Score
365 Days 5y 2X 16,456 4.3% 701

SEE PAGES 47-51 OF FEB. 14 ISSUE FOR PICTURES AND COMPLETE INFORMATION ON THIS GREAT HERD-

Maytag Burke Beechwood Fobes is a son of Pabst Burke Breeze Tritomia, his dam a VG dtr. of Maytag Ormsby Dictator Dean. There are 4 other VG dtrs. at Chambric Farms, two with over 500 F., 332 and 261 days. There will be 100 ampules of his frozen semen to be sold with him.

ALSO SELLING: **ADMIRAL ELMWOOD JULE** AND 10 OF HIS DAUGHTERS. His dam, the EX. Dawn Admiral Julie Betsy, the $5,250 top of the Hickory Creek Dispersal, Hon. Mention All-Am. 4-yr. old of 1953.

— **Twincreek Burke Peg** (EX) with over 100,000 lbs. M. and her 2-yr. old show daughter by Admiral Elmwood Jule.

— 10 dtrs. of **Vigo Burke Beauty (EX)** - he a son of Pabst Sir Comet Oliver (SMP).

— 6 dtrs. of **Bond Haven Rag Apple Maple (VG)** he is sire of the All-Am. and All-Can. 4-yr. old of 1957, Res. All-Can. aged cow of 1958, the North American champion for fat as a sr. 4-yr. old and All-Can. 3-yr. old of 1956.

— Other bulls selling: Tritomia Beechwood Burke (RRR) son of Maytag Burke Beechwood Fobes; a yearling son of A. B. C. Reflection Sovereign from a 719-lb. fat dam, and a yearling son of Pabst Sir Roburke Rag Apple from a VG, 504-lb. 3-yr. old.

—See last issue for details and plan to attend this sale March 7—

Finance available thru a representative of Northern Ill. Finance Corp. who will be present at the sale.

For catalogs send 50c to –

FRANCIS DARCEY & SONS, Sale Mgrs., Watertown, Wisconsin

IT WAS INDEED "A DOUBLE VICTORY"

Wis Double Victory

BORN NOV. 10, 1957

DOUBLE VICTORY is our son of **Wis Symbol** (VG-SMP) from **Wis Prima Donna (EX-GM dam)**. "Symbol" is sired by **WIS LEADER (EX-GM)** from **Wisconsin Venus (EX-GM dam)**, dam of "Vanity" (EX-815 F.); of "Viette" (VG-687 F.); of "Whirlwind" (EX); "Reward" - $6,000 . . . **"Prima Donna,"** the dam of such stars as "Repose" (EX-789 F); "Prosperity" (VG-751 F.); "Salute" (EX-739 F.) and "La Donna" (VG-627 F - 2-yrs.).

THEREFORE, "Double Victory's" two nearest dams are two of the all time greats to be bred at Green Bay - "Venus" the favorite of Archie Sandberg and "Prima Donna" the favorite of Bob McDonald.

When "Double Victory" was born, the powers that be at Green Bay decided - **It Was Indeed A "Double Victory."**

A recent prominent Canadian visitor remarked of "Prima Donna." **"Four of the greatest daughters of one cow I ever saw."**

"DOUBLE VICTORY'S"

FROZEN SEMEN FOR SALE -

WRITE FOR DETAILS

Lakeside FARM
ELKHART LAKE, WIS

Acc. - Vacc. - Cert. **WM. A. HAYSSEN, Owner** **RAY BRUBACHER, Mgr.**

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT - JANUARY

ADVANCED REGISTRY

Of the 97 records processed for this report, 21 met Honor List requirements. Of the Honor List records listed below, 12 were made in 2X Classification and 9 in 3X Classification; 5 were made in the Ten-Months Division and 16 in the Yearly Division. New State Leaders are reported in Illinois, New York, Rhode Island and Wisconsin.

TEN-MONTHS DIVISION

Milked 2 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR THREE-YEAR CLASS									
Skokie Again Creation Marie 3889838 (GP)	Ravenglen Creation	3	5	305	166	16226	3.8	624	Elmwood Farms, Lake Forest, Ill.
SENIOR THREE-YEAR CLASS									
Meriwether Reburke Rose 3754981 (VG)	Pabst Reburke Belmont Tidy	3	11	305	165	16856	4.3	724	John & Kathryn Bartlett, Oshkosh, Wis.
		State Leader							
SENIOR FOUR-YEAR CLASS									
N J E S Gerben Mandy Athena 3712613	Poestenkill Burke Gerben	4	8	305	170	16790	3.6	605	New Jersey Agricultural Experiment Station, Sussex, N. J.

Milked 3 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
SENIOR THREE-YEAR CLASS									
Cash-Mar Corrine Honeywood 3845658	Franlo Gen Treasure Model	3	8	305	189	16888	3.9	657	C. M. Bottema, Jr., Bridgeport, Ind.
FULL-AGED COWS									
Perfection Ormsby Julie 3042298 (VG)	Zeldenrust Korndyke Parthenea	9	1	305	247	19208	3.7	712	C. M. Bottema, Jr., Bridgeport, Ind.

YEARLY DIVISION

Milked 2 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Skokie Good Papoose 3914486 (VG)	Skokie Benefactor	2	5	365	54	21354	4.2	906	Elmwood Farms, Lake Forest, Ill.
		State Leader			National Leader				
Bayfield Ty Grawin Kristine 4108414 (GP)	Osborndale Ivanhoe	2	4	365	201	16073	3.8	606	George F. Causey, Wakefield, R. I.
		State Leader							
SENIOR TWO-YEAR CLASS									
Skokie R Golden Bessie 3935090 (VG)	Skokie Golden Prince	2	8	365	107	22293	4.0	885	Elmwood Farms, Lake Forest, Ill.
SENIOR THREE-YEAR CLASS									
Lyon Brook Princess Della 3938067 (VG)	Curtiss Candy Della Bomber	3	11	365	195	20901	4.1	861	Archie Meek, Norwich, N. Y.
Meriwether Reburke Rose 3754981 (VG)	Pabst Reburke Belmont Tidy	3	11	357	217	17900	4.3	770	John & Kathryn Bartlett, Oshkosh, Wis.
Grahaven Reflection Linda 4282302 (EX)	Roeland Reflection Sovereign	3	6	365	221	16809	4.4	736	Charles Stroh, Suffield, Conn.
FULL-AGED COWS									
Du Page River Fiction Champion 3377097	Osborndale Tovarich Champion	6	3	365	118	22796	3.6	827	Golden Oaks Farms, Wauconda, Ill.
Du Page River Farina Champion 3391691 (GP)	Du Page River Champion Corp	6	4	365	-	23069	3.5	813	Golden Oaks Farms, Wauconda, Ill.
Cochran Sovereign Gail 3235970 (EX)	Sovereign Cochran	7	6	365	145	17447	4.4	761	Pineyhill Farms, Washington, N. J.

Milked 3 Times Daily

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Zimmerman Alstar Ideal Gay 4415221	Zimmerman Royal Star Alan	2	4	365	146	24644	3.8	932	Lewis A. Zimmerman, Lehighton, Pa.
Wis Ember 4027771 (VG)	Pabst Raven Count	2	4	365	179	17838	3.8	677	Wis. State Reformatory, Green Bay, Wis.
Zimmerman Panstar Rosa Dona 4426318	Zimmerman Star Pansy Ideal	2	3	365	163	16120	4.1	661	Lewis A. Zimmerman, Lehighton, Pa.
SENIOR TWO-YEAR CLASS									
Zimmerman Roystar Ideal Dora 4367712	Zimmerman Prince Star Royalist	2	6	365	148	18742	3.9	735	Lewis A. Zimmerman, Lehighton, Pa.
SENIOR THREE-YEAR CLASS									
Harden Farms Duchess Acacia 4227550 (VG)	Pabst Reburke Duke	3	8	365	158	26787	3.7	991	Harden Farms, Camden, N. Y.
		State Leader							

FULL-AGED COWS

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
Plain View Inga 3375453 (EX)	Wis Leader	6	9	365	223	24776	4.2	1045	Pabst Farms, Inc., Oconomowoc, Wis.
Carnation Lola Lassie Spofford 3406270 (VG)	Hallrose Progressor	6	8	365	-	25389	4.0	1010	Carnation Milk Farms, Carnation, Wash.

HERD IMPROVEMENT REGISTRY

LACTATION AVERAGES

In this issue are reported 202 Lactation Averages. The detailed list follows:

	No. Rec.	Avg. Milk	%	Avg. Fat
Abbott, H. C., Locke, N. Y.	27	14037	3.8	533
Aloisi, Leo, Northampton, Mass.	18	13376	3.8	504
Andresen, J. C., Fresno, Calif.	102	13050	3.8	499
Anker Farms, Rice Lake, Wis.	40	11707	3.8	441
Arizona State College, Tempe, Ariz.	55	14534	3.4	502
Arthur, Donald J., Laceyville, Pa.	41	13705	3.9	539
Austin, S. M., Est. of, Columbus, Wis.	13	15888	4.0	628
Baker, William J., Midland, Mich.	18	13196	3.6	475
Baptist Orphanage of North Carolina, Thomasville, N. C.	52	12292	3.6	440
Beck, Louie, Oshkosh, Wis.	23	12957	3.9	504
Beck, Lyle, Oshkosh, Wis.	21	15372	3.5	545
Beilke, Erwin, Fair Water, Wis.	38	14373	3.6	515
Bernhardy, Robert H., Beaver Falls, Pa.	16	12733	3.8	479
Besanceney, Donald E., Mansfield, Pa.	28	13741	3.8	520
Blanke, Martin, & Son, Bremen, Kans.	11	14809	3.7	554
Blasius, Anthony, Wellington, Ohio	9	13721	3.7	508
Bouic Brothers, Marysville, Ohio	47	13460	4.0	545
Bouic, Fay L., Ostrander, Ohio	22	13018	3.9	506
Bowen, Clark, & Son, Wellsboro, Pa.	25	17298	3.8	662
Bowman, Charles P., & Sons, New Alexandria, Pa.	22	11980	3.6	437
Broad Rock, St. Joseph's Abbey, Spencer, Mass.	58	13797	3.8	524
Buchholz, Ervin, & Son, Pigeon, Mich.	17	14488	3.6	519
Buller, Marvin, Dolton, S. Dak.	7	15502	3.9	611
Butterfield, Gordon E., Johnson, N. Y.	42	13576	3.7	502
Caffee, Dale, Willshire, Ohio	16	12952	3.5	454
Cahaking Dairy, Wauseon, Ohio	12	14768	3.7	549
Cantlon, Dr. Vernon, Wadsworth, Nev.	45	12934	3.7	475
Case, John P., Naperville, Ill.	35	11229	3.8	430
Clark, C. F., Sandusky, Ohio	22	11252	3.5	390
Columbia County Hospital, Wyocena, Wis.	48	12787	3.7	470
Conklin, Max, & Son, Ashley, Ohio	15	9442	3.4	321
Consolidated Water Power & Paper Co., Argonne, Wis.	34	12779	3.6	455
Courtney, T. E., De Kalb, Ill.	25	13688	4.0	551
Craig, Albert B., Pittsburgh, Pa.	22	14783	3.9	582
Credicott, Dewey C., North Baltimore, Ohio	27	9754	3.7	361
Crowell, Donald V., South Dayton, N. Y.	89	13412	3.8	508
Davis, C. L., Pittsfield, Maine	17	13598	3.9	529
De Long, John W., Mexico, N. Y.	24	14392	3.8	546
Denham Brothers, Lagrange, Ohio	25	11114	3.5	392
DeSotel, G. J., Dows, Iowa	27	12940	3.6	461
Dooley, L. B., Nevada, Iowa	39	13454	3.9	523
Double, Riley J., Jonesville, Mich.	8	10379	3.6	373
Drawbaugh, Harlan, Gering, Nebr.	14	12675	3.5	449
Durfee, E. W. & W. L., Chittenango, N. Y.	39	15283	3.7	570
Eastwood, Ralph E., Argyle, Wis.	32	12543	3.8	481
Elsted Farm, Newtown, Conn.	29	13706	3.9	528
Engst, W. & D. L. Morrow, Aurora, N. Y.	24	14445	3.9	563
Ever May Farm, Inc., Forest Grove, Oreg.	33	13887	3.7	510
Faessler, Karl Joe, Mount Angel, Oreg.	6	14477	3.6	518
Faryna, Henry, Perry, N. Y.	63	14871	3.7	549
Feitenberger, Fred, Spring Mills, Pa.	67	13113	3.5	458
Fick, John & William, Freeburg, Mo.	16	12804	3.9	496
Flikkema, Albert, Manhattan, Mont.	6	12021	3.2	387
Foreman, W. E. & Clarence, Hickory, Miss.	9	9698	3.3	322
Fresno State College Agricultural Foundation, Fresno, Calif.	11	12045	3.8	454
Frizzell, T. J., Charlestown, N. H.	41	11844	3.8	449
Fromm, P. J. & R. G., Zelienople, Pa.	18	13443	3.8	513
Gabbert, Leonard G. W., Cooleemee, N. C.	55	14816	3.6	526
Garber, J. C. & Jay, Lancaster, Pa.	21	12697	3.8	488
Geier Farms No. 1, 2, 3 & 4, Ortonville, Minn. (Composite Average)	86	12555	3.5	435
Geiser, Victor, New Holstein, Wis.	26	12657	3.7	462
Giles Bros., West Des Moines, Iowa	30	15805	3.6	568
Gingerich, Ezra, Millersburg, Ind.	11	15301	3.6	549
Gottfried, Lewis, Jr., Upper Sandusky, Ohio	27	12581	3.6	453
Graber, Leroy, Marion, S. Dak.	26	15719	3.9	616
Grafton State Farm, Grafton, Ohio	91	12697	3.5	442
Granbery, J. T., Brentwood, Tenn.	26	11943	3.6	432
Greer, Philip, & Son, Mesa, Ariz.	5	12705	3.7	471
Grenzow, George, Juda, Wis.	24	11706	3.4	394
Gross, Gordon E., Huntley, Mont.	7	14499	3.5	509
Hallock, A. S., Laceyville, Pa.	16	16540	4.1	685
Hamann Brothers, Garretson, S. Dak.	15	14986	3.4	507
Hanson, H. J., New Richmond, Wis.	24	14726	3.8	559
Hartman, Arthur, Barnard, Mo.	15	12495	3.6	449
Hazen, Walter M., Alliance, Ohio	32	10204	3.5	356
Hazlett, Benton, Elm Grove, W. Va.	15	10325	3.6	368
Heckman, Herman, St. James, Minn.	18	14245	3.7	525
Heury County Home, Mt. Pleasant, Iowa	20	14641	3.6	522
Henry, Kenneth T., Ogdensburg, N.Y.	37	12254	4.1	499
Hicks, C. E., West Alexander, Pa.	18	13705	3.6	490
Hiestand, Henry, Kalamazoo, Mich.	9	14151	3.7	524
Holmes, John H., Northfield, Minn.	30	12236	3.4	415
Holter, Cecil K., Jefferson, Md.	31	12077	3.8	462
Hopkins, Donald & Roy, Clearwater, Kans.	29	13656	3.6	495
Howell, Robert, Englewood, Tenn.	15	10083	3.5	356
Hughes, Earl, Neenah, Wis.	19	15507	3.6	564
Huntley, T. Llewelyn, South Royalton, Vt.	29	11132	3.7	416
Hutchins, Calvin, Scott City, Kans.	43	14981	3.6	542
Ilfert, Ira D., Middletown, Md.	53	13792	3.9	540
Innerst, Sterling, Dallastown, Pa.	38	11820	3.7	437
James, Chester A., Loudonville, Ohio	49	14548	3.5	512
Jay-Bee Stock Farms, Tipton, Calif.	10	15064	3.6	549
Johns, Burton Eugene, Meyersdale, Pa.	13	12869	3.7	478
Johnson, A. W., Burlington, Wis.	35	11680	3.7	429
Kadow, Earl R., Vancouver, Wash.	72	12671	3.3	423
Kansas State College, Manhattan, Kans.	52	11010	3.6	397
Keene, Raymond E. & M. R., Auburn, Maine	34	14459	4.1	588
Kerr, K. J., & Sons, Postville, Iowa	40	13253	3.9	522
King, Raymond & Dewey Kennedy, Jr., Millersport, Ohio	19	12822	3.8	481
King, R. W. & R. B. Embrey, Millersport, Ohio	26	12958	3.5	457
Kingdom Farm Association, South Lansing, N. Y.	37	13880	3.7	519
Kleiss, Arnold & Hadwen, Fredericksburg, Iowa	24	13142	3.8	498
Krapf, Joseph & Henry, West Willington, Conn.	32	11687	3.8	447
Kruse, Edwin E., Loganville, Wis.	29	14088	3.6	511
Lawrence, Richard E., Marion, Ohio	47	13315	3.5	461
Lehman, Daniel, West Liberty, Ohio	16	12437	3.7	454
Leplen, Herbert, Hartford, Wis.	23	13721	3.7	504
Lichtenwalner, Franklin W., Center Valley, Pa.	7	12166	3.6	432
Lichtenwalner, I. H., Barron, Wis.	19	11567	4.0	458
Lindow Brothers, Portland, Oreg.	38	12542	3.9	491
Louisiana State University, Baton Rouge, La.	82	9085	3.4	312
Ludwig, Clarence, Breda, Iowa	21	15516	3.8	587
Lund, J. Edward, Tyler, Minn.	7	10591	3.3	353
Lussman, Wilbert, Arcadia, Iowa	18	13334	3.5	473
Mallary Farm, Bradford, Vt.	55	14614	4.1	592
Mandell, W. C., Canutillo, Texas	59	13574	3.5	474
Marks, Harry, Mondovi, Wis.	28	11345	3.9	439
Marti, Oliver, Sleepy Eye, Minn.	35	14448	3.6	513
Maywick Farm, Lancaster, Ky.	14	10716	4.0	425
Mazelin, Benjamin D., Berne, Ind.	17	14634	3.8	555
McBroom, John, Hartland, Wis.	8	12453	3.9	489
McFarland, David, Watertown, Wis.	18	11730	3.4	403
McLaughlin, R. B., Byron, Ill.	80	12459	3.8	470
McSchooler, O. G., Omro, Wis.	23	13729	3.7	505
Meyer, Ray E., Roselle, Ill.	20	12989	4.3	553
Mitchell, C. L., Ostrander, Ohio	6	13369	3.5	467
Mitchell, W. D., Reinbeck, Iowa	25	12867	3.6	468
Moore, Tim & Arnold, Shullsburg, Wis.	16	12193	3.3	408
Morningside Hospital, Portland, Oreg.	13	15712	3.4	538
Natzke, Amos, Greenleaf, Wis.	58	11978	3.5	422
Nels, Lawrence, Juneau, Wis.	43	13004	3.6	463
North Central Substation, Vickery, Ohio	36	13953	3.6	497
Oats Brothers, Fallon, Nev.	66	15047	3.7	560
Oberlin, Perry, & Sons, Bryan, Ohio	34	14048	3.8	539
Oklahoma State University, Stillwater, Okla.	50	11019	3.7	409
Palma, Fred, Ypsilanti, Mich.	98	11802	3.6	427
Pasco, Luke J., Washington, Pa.	37	10980	3.7	402
Paul, Nelson J., & Sons, Goshen, Ind.	27	15686	3.5	545
Peffer, F. Glenn, Carlisle, Pa.	24	15082	4.0	596
Pells, Cortez J. & D. K., Hillsdale, N. Y.	35	14680	3.8	556
Penner, Alfred T., Beatrice, Nebr.	11	11841	3.8	448
Phillips, Robert E., Milford, N. J.	16	12581	4.0	500
Pickworth, Paul Otis, Wellington, Ohio	18	15681	3.6	568
Plocher, Fred, & Sons, Woodland, Calif.	85	13483	3.8	508
Powers, Leo, Pleasant Lake, Ind.	11	15163	3.7	568
Prairieway Farms, Harvard, Ill.	44	12769	3.6	455
Pritzl, Harold, Cato, Wis.	24	14564	3.5	505
Putney School, Inc., Putney, Vt.	36	13687	3.9	537
Rahl, Philip, Washingtonville, N. Y.	37	13707	3.7	511
Rasmusen, Chester H., Millington, Ill.	42	13557	3.8	511
Reed, James H., Visalia, Calif.	54	12649	3.9	490
Reich, Dr. E. H., Winston-Salem, N. C.	35	10501	3.6	380
Remsberg, J. Homer, Middletown, Md.	48	13064	3.7	484
Reno, Joseph M., Valencia, Pa.	17	14112	4.0	570
Roger Jessup Farms, Glendale, Calif.	91	15078	3.8	574
Schintzius, Paul, South Wales, N. Y.	26	17401	3.7	637
Schlenker, John, Wapakoneta, Ohio	38	12600	3.5	443
Schrock, Mrs. A. & Herman, Mishawaka, Ind.	6	12037	3.6	438
Schroeder, Gerald A., Smiths Basin, N. Y.	10	15625	3.7	584
Schultz, Lawrence & R., Luana, Iowa	13	14161	3.6	507
Sharp Dairy, C. T., & Sons, Mesa, Ariz.	137	13806	3.4	469
Simmons, K. B., Waukon, Iowa	23	13889	3.7	513
Skinner, Jeptha, Linden, Mich.	15	11948	3.6	428
Slater, Jay, Olin, Iowa	28	16574	3.7	609
Sleepy Hollow Certified Milk Co., Petaluma, Calif.	114	13626	3.7	500
Smithwick, Richard C., Casco, Wis.	13	14808	3.5	523
Sollitt, Sumner S., South Haven, Mich.	34	13089	3.6	471
Southwest Texas State Teachers College, San Marcos, Texas	19	12593	3.5	447
Sowers, Douglas & Dr. James E. Whitmire, Fredericksburg, Iowa	12	10696	3.4	360
Sprenger, Fritz, Zumbro Falls, Minn.	28	11927	3.6	434
Stose, Mark, & Sons, Celina, Ohio	32	14773	3.4	499
Stratton, Robert J., Bluffton, Ohio	7	14358	3.6	517
Stubbe, Henry, Central City, Nebr.	35	9388	3.9	364
Stump, Mr. & Mrs. Alfred, Phoenix, Ariz.	23	13223	3.6	473
Swanson, Dwight, Lillian & Vernon, Bay City, Wis.	26	12000	3.8	461
Taylor, Robert & K., Whitney Point, N. Y.	12	15433	3.8	589
Texas A. & M. College, College Station, Tex.	86	13836	3.5	482
Thompson, Clayton, Elroy, Wis.	22	13971	3.8	533
Thompson, E. M. & Harvey Clendining, Franklin, Ky.	5	10718	3.3	353
Thomson, Robert F., Jr., Springfield, Mo.	19	14832	3.9	575
Tidwell, Ray E., Douglasville, Ga.	88	13483	3.6	483
Tinsley, Wilbur K., Trussville, Ala.	18	12911	3.5	458
Toplands Farm, Roxbury, Conn.	68	15662	3.7	585
Tuschl, Anthony E., Whitelaw, Wis.	9	14119	3.7	525

New CASE® 115 and 135 bu. V-BELT Spreaders

Spread BIG Loads Quicker ...20% Wider

At last you can have V-belt efficiency and smoothness in a manure spreader. Two new V-belt Case spreaders, 115 and 135-bushel capacity, are establishing new standards of spreader performance . . . in unloading speed, in shredding action, in width of spread. New fully-enclosed V-belt drive transmits full tractor power smoothly and quietly. Exclusive new 5-pawl Ripl-Glide conveyor drive provides constant flow of manure to beaters . . . makes full use of V-belt power . . . provides faster, more uniform spreading than ever before possible . . . prevents sudden shock loads on chains or slats. New widespread with 18 paddles distributes a uniform, fine-shredded blanket of manure—20% wider than comparable conventional-type spreaders. Call your Case dealer today . . . try one of these big-capacity new V-belt spreaders on your farm.

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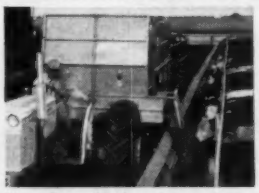

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Address_____

	No. Rec.	Avg. Milk	%	Avg. Fat
Umble, Earl L., Atglen, Pa.	15	12912	3.7	478
Umble, John M., Atglen, Pa.	25	13660	3.7	510
Urban, Harold, Butler, S. Dak.	24	11155	3.3	363
Van Driest, Henry, Cedar Grove, Wis.	26	11792	3.7	438
Virts, Edgar C., Jr., Jefferson, Md.	38	14355	3.7	532
Walworth County Hospital Farm, Elkhorn, Wis.	65	13229	4.0	529
Wayment, Russell, Ogden, Utah	28	14931	3.5	529
Wells, P. J., & Son, North Adams, Mich.	24	15221	3.8	581
Wendel, R. & R., Santa Rosa, Calif.	57	10528	3.9	411
West, Oscar D., Jr., Hillsboro, Mo.	20	13585	3.6	489
Westfall Farm, Port Jervis, N. Y.	41	14246	4.1	577
White City Dairy Farm, Georgetown, Ind.	7	12127	3.5	428
Wigstens Highline Farm, Pleasant Valley, N. Y.	25	15189	3.9	595
Wilkie, Howard, Milan, Mich.	30	16061	3.4	544
Winnebago State Farm, Winnebago, Wis.	99	12642	3.7	474
Wolf, Franklin, Alexandria, Ky.	18	11908	3.6	431
Wyoming State Training School, Lander, Wyo.	63	12358	3.7	456
Yeoman, Geo. L., Dover, Okla.	8	10646	3.7	394

SILVER MEDAL TYPE SIRES

Name of Bull and Owner	Daus. Fresh or 3 Yrs. Old	% Daus. Classified	Avg. Score	Required Score
LOS ROBLES ORMSBY BURKE PRINCE 1127434 (EX) California Dairy Breeders, Inc., Davis, Calif.	50	70	83.0	82

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	No. Rec.	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
SHAWS GOLDEN CRETE UNA 1184891 (VG) Vermont State Hospital, Waterbury, Vt.	14	16	13486	3.81	514	494	512
WILD ROSE INKA CRUSADER N A L 1130231 (EX) Sidney P. White, Andover, Mass.	12	24	14476	3.61	522	461	496

GOLD MEDAL DAMS

CHRISTY HOMESTEAD AUDREY 3298336 (VG)
Theodore F. Christoph, Chilton, Wis.
CHRISTY HOMESTEAD SUSANNA 3108980 (VG)
Theodore F. Christoph, Chilton, Wis.
DUNLOGGIN GOLDEN PRINCESS 2314452 (EX)
Elmwood Farms, Lake Forest, Ill.
ELMOKA DICTATOR OLIVE 2816711 (EX)
Elmoka Farm, Barron, Wis.
HILLSIDE PATHFINDER GRACE 3037096 (GP)
Hillside Farms, Inc., Wilkes-Barre, Pa.

GOLD MEDAL DAMS

LOR-MAR ARTIS DE KOL GRACE 2858930 (VG)
Loren R. Hoge, Harmon, Ill.
SHAWS DUNLOGGIN 2791982 (EX)
Harold J. Shaw, Sanford, Maine
SLEEPY HOLLOW RACOLA BEAUTY GIRL 2407598 (VG)
James H. Reed, Visalia, Calif.
WINTERTHUR FOBES POSCH GREAT DAD XX 2351674 (EX)
Whirlwind Hill Farm, Wallingford, Conn.

HERD CLASSIFICATION

Classification summaries are reported on 309 herds. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	TOTAL
Abbey of the Genesee, Piffard, N. Y.	1	13	20	5	1	40
Abel Investment Co., Lincoln, Nebr.	3	16	44	42	11	116
Adams, Robert W., Broken Arrow, Okla.	10	32	61	10	0	113
Agamack Farm, Cochranton, Pa.	0	1	5	2	0	8
Agee, R. L., Jr., Farmville, Va.	0	4	23	9	1	37
Albrectsen, Raymond, Ithaca, N. Y.	1	10	50	22	2	85
Alsdorf, Charles & Pearl, Union City, Pa.	0	0	12	13	2	27
Alsdorf, Marion W. & Lynford E. Jackson, Spartansburg, Pa.	0	9	29	25	1	64
Andera, Dean D., East Aurora, N. Y.	0	0	6	5	0	11
Armbrust, Willis H., Millard, Nebr.	1	3	14	3	0	21
Arnott, J. Wheeler, Greenville, W. Va.	0	0	10	11	2	23
Ashford, William A., Lyons, N. Y.	0	4	14	9	2	29
Atkinson, Chas. H., Wilsonburg, W. Va.	0	1	7	10	2	20
Baptist Orphanage of North Carolina, Thomasville, N. C.	0	5	26	19	3	53
Bean, Harvey J., Waterford, Pa.	0	3	13	15	3	34
Beatrice State Home, Beatrice, Nebr.	1	10	52	27	2	92
Bennett, Claude I., Kent, N. Y.	0	1	18	32	8	59
Bennett Farms, Victor, N. Y.	0	15	29	8	1	53
Bennett, Lewis, Savannah, N. Y.	0	1	7	3	2	13
Bennink, Donald, Ashville, N. Y.	0	1	1	0	0	2
Bensley, William E., Springville, N. Y.	0	4	19	3	0	26
Benson, John O., Newcastle, Pa.	0	1	18	20	5	44
Bernhardy, Robert H., Beaver Falls, Pa.	0	1	13	4	0	18
Birdsall, Paul W., Holcomb, N. Y.	0	4	15	5	2	26
Bletscher, Milton, Falls City, Nebr.	0	3	16	7	2	28
Blowers, N. A., & Sons, Geneva, N. Y.	0	3	15	14	3	35
Bly Farm, Jamestown, N. Y.	0	7	38	17	4	66
Bockmier, Paul R., Allegany, N. Y.	0	0	3	6	1	10
Boggess, Griffin W., Lumberport, W. Va.	0	0	2	7	0	9
Boise, Howard J., Marion, N. Y.	0	1	4	7	0	12
Bossard, Harold, Canisteo, N. Y.	0	2	19	9	2	32
Botcher, Bill, Newark, N. Y.	0	0	13	8	0	21
Bowen, Clark, & Son, Wellsboro, Pa.	1	16	22	4	1	44
Bowman, Charles P., & Sons, New Alexandria, Pa.	0	6	13	7	0	26
Bowman, G. L., Boones Mill, Va.	0	3	19	12	0	34
Boys Training School, Kearney, Nebr.	0	0	10	10	4	24
Bramer, L. W., Clyde, N. Y.	0	2	9	7	0	18
Cairns, D. N., & Son, Ligonier, Pa.	0	6	8	10	0	24
Cass, Rollin F., Jamestown, N. Y.	0	0	4	6	1	11
Clark, William G., Palmyra, N. Y.	0	0	7	14	0	21
Combs, S. M. & Amos, Lewisburg, W. Va.	1	6	21	7	0	35
Cooper, Finley, & Sons, Slippery Rock, Pa.	0	3	5	11	0	19
Cornell University, Ithaca, N. Y.	0	10	73	52	10	145
Cowles, G. Harold, Ashville, N. Y.	2	22	47	12	0	83
Coyne, Thomas K., Avon, N. Y.	0	1	9	4	0	14
Coyne, William J., & Sons, Avon, N. Y.	1	10	24	15	0	50
Craig, Albert B., Sewickley, Pa.	1	12	9	1	0	23
Critchlow, Dean E., Harrisville, Pa.	0	0	13	8	0	21
Crosby, H. A., Hinsdale, N. Y.	0	4	33	21	2	60
Crowe, C. F., Dryden, N. Y.	0	4	27	18	6	55
Crowell, Donald V., South Dayton, N. Y.	0	13	62	20	2	97
Crowgey, L. J., Wytheville, Va.	1	12	25	3	0	41
Crowley, Albert, & Son, Shortsville, N. Y.	0	2	6	12	3	23
Culbertson, Milton, & Sons, Edinboro, Pa.	0	1	13	14	0	28
Cummings, David C., Guilford College, N. C.	0	14	39	16	2	71
Cummings, J. W., & Sons, Guilford College, N. C.	0	8	24	16	1	49
Currie, Dale E., New Castle, Pa.	0	1	9	11	2	23
Darling, Glenn C., Jr., Conewango Valley, N. Y.	0	6	11	4	0	21
Davie, Edward R., Stanley, N. Y.	0	7	22	12	0	41
Day, Edward B., Youngsville, Pa.	0	1	17	19	1	38

DISPERSAL

The Pollyacres Herd of
Charles & Dorothy Parrott

10 A. M.
MONDAY

MARCH - 2 =

AT THE
FARM

BATTLE CREEK, MICH.

The farm is 3 miles west of Battle Creek on U. S. 12, 2 miles south to 13449 Stone Jug Blvd. - sometimes known as 2 Mile Rd. Have bought a larger farm with all the stock and equipment.

SON OF THIS EXCELLENT
780-LB. COW SELLS

WAIT FARM REGAL MAMSELLE (EX)

11 Lactations: 209,908 milk, 7298.3 fat Dtr. of the VG-GM sire, Wimbledon Inka Veeman Emperor.

She has records to **779.9 F. - 23,188 lbs. M.**

She is dam of Harden Farms Deen Veeman, selling.

COMPLETE DISPERSAL OF THIS VERY OUTSTANDING HERD OF

60 HEAD REGISTERED HOLSTEINS

also 3 extra good grade cows

Featuring The Herd Sire

HARDEN FARMS DEEN VEEMAN

SON OF DUNLOGGIN DEEN VAR (VG-SMP) FROM THE GREAT EXCELLENT COW PICTURED AT LEFT.

OVER HALF THE HERD ARE HIS DAUGHTERS, OTHERS BRED TO HIM.

His sire's dam is Excellent with 1019 Fat.

He was sire of the first prize "Get" at the county B & W Show and of 4th prize "Get" at the state B & W Show.

His daughters have HIR records to 598 F. - 2X - 3y3m.

One of them was grand champion and best udder at the 1958 County Fair, grand champion of the junior show at the Michigan State Fair and she was second in class at the 1958 Chicago Junior Show.

The herd average of 455-lbs. fat was made in stanchions under ordinary farm care.

These daughters of Harden Farms Deen Veeman are bred to such sires as: Skokie Colantha Champion, son of the Nat. Champion sr. 3 yr. old, 3X, 365ds.; Skokie Princess L. Nell with 1146.5 F.; Curtiss Candy Superb Curtiss (EX), son of "Masterpiece" from Curtiss Candy Proud Sally with 1195 F.; Rainbow Bold EX (he has daus. to 700 F.); and some bred back to their own sire.

ALSO DAUGHTERS SELLING OF THESE SIRES:

—6 dtrs. of **Harden Farm Lochinvar Onyx,** (his dam 1103 F.) he has dtrs. to 627 F.; **Pabst Repride Glen,** Gold Medal sire; **Pabst Regal Finel,** (a dtr. selling with two records of 587 and 516 F.); **Pabst Comet Duke,** SMP sire; **Pabst Remer Duke,** "Regal" son from Pabst Roamer Duchess; **Pabst Barta Prilly Wayne 3rd,** SMP sire- dtr. selling with 677 F. and 3 other records over 500 F.; **Shiawanna Mutual Paul 16th,** plus proven, - a dtr. selling with two records over 500 F.; **Creston Rag Apple Triune,** Gold Medal sire, dtr. selling with two records of 602 and 621 F.; **Staffordshire Chieftain Montvic,** Gold Medal sire, dtr. selling with 3 records over 500 F.; **Confideen Melody Master,** SMP sire and others.

IF YOU WANT GREAT BREEDING, TOP PRODUCTION AND SHOW RING WINNERS, BE SURE TO ATTEND THIS SALE.

T. B. & Bang's tested - Calfhood vaccinated
- Eligible for any state -

Complete line of real good farm machinery including 2 tractors with equipment for same; new P.T.O. manure spreader, corn picker, field chopper, blower, chopper wagons, combine, side rake, hay conditioner, baler, new 400 gal. Dari-Kool bulk tank, all dairy equipment - everything to operate a first class farm.
Bank terms - see Floyd Kehrl, Nat. Bank of Detroit, Plymouth, Mich.

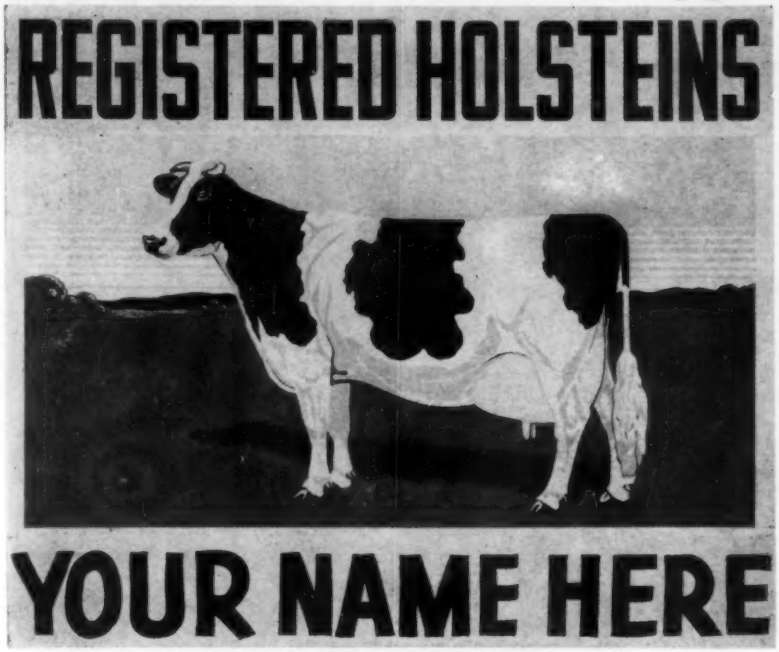
1958 Herd Ave.
455-lbs. F.
12,898-lbs. M.

Charles & Dorothy Parrott
Owners
Battle Creek, Michigan

C. B. Smith
Sales Mgr. & Auctioneer
Williamston, Mich.

Owner	EX	VG	GP	G	F	TOTAL
De Groat, Leonard, Lyons, N. Y.	1	7	36	12	0	56
Dennis, Russell E., Fairport, N. Y.	0	1	14	6	1	22
Dickens Farms, Inc., Savannah, N. Y.	0	3	21	15	1	40
Dickinson, C. A., Jr., Slippery Rock, Pa.	0	4	14	12	2	32
Dodd, F. L., & Sons, Corry, Pa.	0	3	28	31	10	72
Douthitt, C. T., & Son, Darlington, Pa.	0	0	21	6	0	27
Drawbaugh, Harlan, Gering, Nebr.	0	0	8	9	3	20
Drewry, Victor, Ferrum, Va.	0	0	1	0	0	1
Dreessen, Julius, Omaha, Nebr.	0	1	0	0	0	1
Dunlap, Alton D., Cuba, N. Y.	0	0	10	14	2	26
du Pont, Darwin E., Cochranton, Pa.	0	0	2	1	0	3
du Pont, Robert E., Cochranton, Pa.	0	0	6	0	0	6
Durkee, George J. & Fred W., Clifton Springs, N. Y.	0	2	16	16	2	36
Dysinger, Lloyd R., Gasport, N. Y.	0	1	17	9	0	27
Edmunds, Robert, Delevan, N. Y.	0	8	13	9	2	32
Edwards, Frank G., Indiana, Pa.	0	3	9	10	5	27
Ehlers, Mr. & Mrs. Frank, Chadron, Nebr.	0	8	18	8	0	34
Ehrisman, Wm., Beemer, Nebr.	0	2	13	15	6	36
Elder, G. H., & Sons, Centerville, Pa.	0	3	10	11	0	24
Emerling, Jerome M., Boston, N. Y.	0	1	13	11	0	25
Epp, Robert O., Henderson, Nebr.	0	2	3	4	0	9
Ester, Henry J., Wattsburg, Pa.	0	0	5	11	2	18
Faryna, Henry, Perry, N. Y.	0	7	39	24	0	70
Fehl, Harry R., Canonsburg, Pa.	0	1	10	13	5	29
Finch, Doak, Trinity, N. C.	4	13	28	21	0	66
Firth, Harry E., Spartansburg, Pa.	0	0	10	28	5	43
Fishler, Lester, Central City, Nebr.	0	9	21	9	0	39
Fitzgerald, Tom, Orland, Calif.	0	3	23	15	1	42
Flad, John J., Stoughton, Wis.	0	25	31	2	0	58
Flora, Denton C., Boones Mill, Va.	0	1	2	2	0	5
Flora, Newton B., Boones Mill, Va.	0	5	12	4	0	21
Flower, Herschel, Fairbury, Nebr.	1	12	55	38	2	108
Flynn, R. P., & Sons, Blair, Nebr.	0	8	51	35	1	95
Forbes, Ray, Jamestown, N. Y.	0	1	7	1	1	10
Fox, Glenn L., New Stanton, Pa.	0	1	12	11	1	25
Frew, John S., Crete, Nebr.	0	0	1	6	0	7
Frey, J. Mowrey, Jr., Lancaster, Pa.	1	3	11	6	1	22
Fromm, P. J. & R. G., Zelienople, Pa.	0	0	17	4	0	21
Fulton, W. P., Stuart, Va.	0	4	33	29	2	68
Gabbert, Leonard G. W., Cooleemee, N. C.	4	13	30	15	1	63
Gans, H. M., Gans, Pa.	2	10	26	5	0	43
Garst, M. C. & H. W. Craun, Roanoke, Va.	1	5	26	10	1	43
Gates, Roland, Corry, Pa.	0	0	5	6	3	14
Gaut, John W., Scottdale, Pa.	0	2	14	13	1	30
Geise, Leo, Randolph, N. Y.	0	8	10	4	0	22
George, C. J., Batavia, N. Y.	1	16	32	3	0	52
George, Ed Don, Buffalo, N. Y.	0	5	24	16	4	49
Gilley, Robert L., Central City, Nebr.	0	1	0	0	2	3
Glo-Mor Farm, Akron, N. Y.	0	6	23	12	2	43
Greenbrier Military School, Lewisburg, W. Va.	1	8	21	11	0	41
Hall, Maynard, Clyde, N. Y.	2	18	17	2	0	39
Hampton, R. C., Rockwell, N. C.	0	0	6	1	0	7
Handy Farms, East Aurora, N. Y.	0	5	36	11	0	52
Hansel, Stephen R., Houtzdale, Pa.	0	3	8	5	3	19
Hanson, F. L. & R. H., Deposit, N. Y.	0	0	11	7	1	19
Harkenrider, Paul J., Rexville, N. Y.	0	0	8	7	0	15
Harrison, William H., Herndon, Va.	0	2	7	5	1	15
Hasbrouck, Will, Titusville, Pa.	0	10	26	17	1	54
Hastings State Hospital, Ingleside, Nebr.	0	0	22	26	6	54
Heiser, James E., Chadron, Nebr.	0	5	21	1	0	27
Henry, Calvin M., Wattsburg, Pa.	0	0	4	6	0	10
Hensel, Herman H., Batavia, N. Y.	0	2	4	0	0	6
Hensley, Ralph, Central City, Nebr.	0	3	8	5	1	17
Hess, Richard C., Erie, Pa.	0	6	15	17	0	38
Hicks, C. E., West Alexander, Pa.	0	4	14	4	0	22
Hoagland, Mr. & Mrs. Stan & Robert, Canisteo, N. Y.	0	0	9	13	3	25
Hodges, Judith Ann, Spencerport, N. Y.	0	2	0	1	0	3
Hollins College, Hollins College, Va.	0	11	27	21	3	62
Houghton, Amory, Corning, N. Y.	0	1	13	21	6	41
Hunt, Clifford L., & Son, Jasper, N. Y.	0	4	11	6	1	22
Huntingdon State Hospital, Huntington, W. Va.	0	5	51	34	6	96
Huntley, C. M., & Son, Walworth, N. Y.	0	1	28	19	5	53
Hurlbert, Carl E., Jamestown, Pa.	0	1	10	14	4	29
Huttunen, Hemmo, Ithaca, N. Y.	0	3	9	1	0	13
Inglis, Burton F., Clifton Springs, N. Y.	0	4	20	4	3	31
Ivett, Lynn, South Dayton, N. Y.	0	4	29	12	3	48
Jelton, Vad, Healdsburg, Calif.	2	5	15	2	0	24
Johncox, Roy N., Palmyra, N. Y.	1	6	27	23	6	63
Johns, Burton Eugene, Meyersdale, Pa.	0	6	18	3	2	29
Johnson, Edwin A., & Sons, Springfield, Nebr.	0	0	7	15	3	25
Johnson, Glenn E., Rockwood, Pa.	0	12	16	9	1	38
Johnson, J. S., Oldwick, N. J.	3	14	55	18	0	90
Jones, Allan F., Jamestown, N. Y.	0	15	38	11	1	65
Jones, Harold L., Mercer, Pa.	0	0	1	0	0	1
Kane, Thomas P., Addison, N. Y.	1	6	15	5	0	27
Karpa, Eleanor Stokes, Avella, Pa.	0	3	2	4	1	10
Keefer, Herbert P., Papillion, Nebr.	0	1	10	23	4	38
Kehl, Peter B., Strykersville, N. Y.	0	0	5	2	2	9
Keller, Joseph H., Corfu, N. Y.	0	2	2	1	0	5
Kelly, Frank L., Rock Stream, N. Y.	0	0	6	3	2	11
Kidd, Earl W., Maxwelton, W. Va.	1	13	11	2	0	27
Kimball, I. B. & Stanley, Falconer, N. Y.	0	4	16	10	0	30
Kingery, W. R. & W. P., Rocky Mount, Va.	0	0	5	5	0	10
Kinsey, Clarence R., Flemington, W. Va.	1	1	5	11	2	20
Kirby Brothers, Albion, N. Y.	0	3	21	9	0	33
Kirch, Melvin, Somerset, Pa.	0	1	15	9	1	26
Kivett, T. G., McLeansville, N. C.	0	0	8	25	5	38
Klossner, Kenneth E., Alexander, N. Y.	0	0	8	5	0	13
Knowles, Owen, Troupsburg, N. Y.	0	2	10	6	4	22
Koehler, Robert W., Fremont, Nebr.	0	2	8	14	1	25
Kouterick, Merwin, Chemung, N. Y.	1	1	17	20	1	40
Kuelling, Howard H., Fairport, N. Y.	0	1	20	31	8	60
Kuhn, Roberta E., Dansville, N. Y.	0	1	1	3	0	5
Lane, Henry & Mary, Dundee, N. Y.	0	1	5	3	2	11
Larkin, J. C., Derby, N. Y.	0	4	23	5	1	33
Lawrence, Glenn W., Corfu, N. Y.	0	10	25	6	0	41
Lawson, Ralph J., Jamestown, N. Y.	0	5	12	7	0	24
Leigh, Carl C., & Son, Webster, N. Y.	1	2	20	13	0	36
Linehan Bros., Clifton Springs, N. Y.	0	6	17	8	1	32
Litteer, Arthur, Dundee, N. Y.	0	1	13	6	2	22
Luders, Harlan & Clifford, Elma, N. Y.	0	1	16	35	13	65
Luebbe, Paul C., Beaver Crossing, Nebr.	0	4	6	1	0	11
Lutterloh & Williams, Pittsboro, N. C.	1	1	14	21	5	42
Markham & Puffer, Avon, N. Y.	0	1	14	9	0	24
Marshall Brothers, Beyer, Pa.	0	1	15	13	0	29
Marshall, Earl L., Home, Pa.	0	0	4	6	1	11
Mast, Raymond G., Oley, Pa.	0	2	7	17	2	28
Maxson Brothers, North Loup, Nebr.	0	0	3	10	1	14

Holstein Promotional Supplies from NASCO



NEW OFFICIAL HOLSTEIN SIGN

Brand new attractive king-size farm sign that can be read from a distance. Bright fade-proof DuPont colors baked on to last. Giant 40" X 48" size. Sign is personalized with your name or farm name. Easy-to-read 6" lettering. Shows true-type Holstein cow. Friends, visitors, and buyers will appreciate this large sign as an aid to locating your farm. Sign is lettered and shows Holstein on both sides. Made of heavy 18-gauge sheet steel. Comes complete with mounting brackets. Be sure to specify exact lettering you desire on sign. F. O. B. Factory.

HOL 89 Holstein Farm Sign, each **$24.95**

HOLSTEIN PLAYING CARDS

A new promotion item certain to find favor with Holstein breeders from coast to coast. Made for Nasco by the leading playing card producer in the country. Playing cards are the finest quality available — not a dime store grade. Cards have a red or green border with a gold and white frame around illustrations of a true-type Holstein cow or bull. Heavy paper stock with a plastic coating over the printing to assure longer wear. Patented Redi Slip finish for easy shuffling. Can be cleaned with a damp cloth. Standard deck with 52 cards plus 2 jokers.

HOL105 Holstein Cow Playing Cards. Per deck $1.50; two decks $2.95
HOL106 Holstein Bull Playing Cards. Per deck $1.50; two decks $2.95
HOL107 Set of Holstein Cow and Holstein Bull in gift box **$2.95**

IMPRINT PLAYING CARDS—for personalized give-away promotion items, imprinted playing cards bring excellent results. Your name and advertising message is imprinted on the tuck flap of the playing card box only (not on each card). Each time cards are used your message is seen. A proven promotion item.

Set Up and Imprint Charge, per 50 decks **$7.00**

Special quantity price, $1.45 per deck plus imprint charge.

HOLSTEIN T-SHIRTS

The most popular way to promote Holsteins. Dress the whole family in Holstein imprint T-shirts. New Holstein design is attractive. T-shirts let you work and play in comfort. Expertly tailored of heavy, fine combed, long-staple cotton. Ribbed neckband and shoulder tape keep their shape. Silk-screened in permanent textile dye colors. Completely washable. Full cut. Guaranteed less than 3% shrinkage. Order T-shirts for your club and family. Wt., about 4 oz. Please order by catalog number.

HOL71 **Holstein T-Shirt, size 2-4.**
HOL72 **Holstein T-Shirt, size 6-8**
HOL73 **Holstein T-Shirt, size 10-12.**
HOL74 **Holstein T-Shirt, size 14-16.**
HOL75 **Holstein T-Shirt, adult small.**
HOL76 **Holstein T-Shirt, adult medium.**
HOL77 **Holstein T-Shirt, adult large.**
each $1.25

HOLSTEIN SWEAT SHIRTS

Beautifully tailored in heavy-weight fleece-lined sweat shirt material. Reinforced around neck. Set-in sleeves. Artistically silk-screened true type Holstein head in permanent textile dye colors. Completely washable. Virtually no shrinkage. Holds its shape. Individually packaged in pliofilm bags.

HOL81 Holstein Sweat Shirts, size 4
HOL82 Holstein Sweat Shirts, size 8
HOL83 Holstein Sweat Shirts, size 10
HOL84 Holstein Sweat Shirts, size 14
HOL85 Hol. Sweat Shirts, Adult Small
HOL86 Hol. Sweat Shirts, Adult Medium
HOL87 Hol. Sweat Shirts, Adult Large
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Machine embroidered Holstein patch. Black and white cow with flesh color udder. Blue Sky with green grass, dark green trees and gold gate and fence. Will not ravel. Measures 3¼" wide by 2¼" deep. Washable. Can be sewn on shirts or jackets as a pocket or sleeve patch.

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Owner	EX	VG	GP	G	F	TOTAL
McCarrell, T. L., & Sons, Washington, Pa.	0	7	46	28	4	85
McCarthy, William A., Jr., Addison, N. Y.	0	2	8	4	1	15
McChesney Bros., New Galilee, Pa.	0	5	23	8	0	36
McCreary, Harry A., Cross Creek, Pa.	0	1	12	0	1	14
McIlvaine, Scott, Greensburg, Pa.	0	1	10	10	1	22
McIntyre, Howard D., Perry, N. Y.	1	19	17	5	0	42
McKinney, Frank, Elizabeth, Pa.	0	3	13	3	1	20
McLean, John C., Horse Shoe, N. C.	0	0	13	11	3	27
McNinch, James T., Belmont, N. Y.	0	1	5	9	1	16
Mead, Donald F., Holcomb, N. Y.	0	4	14	11	1	30
Meier, Wm. F. & Ruben, Grand Island, Nebr.	1	2	34	31	2	70
Miller, J. D., Acme, Pa.	4	11	10	4	0	29
Miller, John H. & Alex, Greensburg, Pa.	0	3	13	2	0	18
Miller, Theodore E., West Alexander, Pa.	0	1	6	4	0	11
Mizio, Steve, & Sons, Corning, N. Y.	0	2	17	21	1	41
Mohney, Ford C. & Mary S., Washington, Pa.	0	2	9	12	1	24
Moncony Farms, Spencerport, N. Y.	1	25	57	16	0	99
Montgomery, E. S., Cabot, Pa.	0	3	23	14	2	42
Montgomery, Guy B., Ronceverte, W. Va.	1	10	34	12	0	57
Moore, George E., Jr., Falls City, Nebr.	0	0	7	1	0	8
Moore, O. W., Gering, Nebr.	0	1	23	21	0	45
Morgan, Ralph D., Linwood, N. Y.	0	3	9	7	0	19
Mosher, Denton R. & Howard, Cattaraugus, N. Y.	0	2	11	8	1	22
Moulton Farms, Charles Town, W. Va.	0	5	37	24	7	73
Mount Joy Farm, Statesville, N. C.	0	8	8	7	0	23
Moyer, Charles, Amelia, Va.	0	2	29	17	0	48
Mudrzynski Brothers, Oakfield, N. Y.	0	1	1	2	0	4
Murphy, John J., Livonia, N. Y.	0	2	10	1	0	13
Naff, Wesley W., Jr., Boones Mill, Va.	0	2	18	8	0	28
Naugle, Herbert J., Hooversville, Pa.	0	4	15	6	1	26
Nebraska State Penitentiary, Lincoln, Nebr.	0	10	54	37	2	103
Nice, Robert K., Albion, N. Y.	0	3	14	13	2	32
Nichol, Day K., Indiana, Pa.	0	6	23	10	1	40
Noble & Noble, Linwood, N. Y.	0	5	23	20	2	50
Norfolk State Hospital, Norfolk, Nebr.	0	3	39	38	9	89
North Carolina Institute Breeding Program, Raleigh, N. C.	1	2	7	1	0	11
North Carolina School for the Deaf, Morganton, N. C.	0	2	21	14	2	39
North Carolina College of Agriculture, Raleigh, N. C.	0	4	16	12	1	33
Oakes Brothers, Jackson Center, Pa.	1	7	18	9	1	36
Oxford Orphanage, Oxford, N. C.	1	3	11	17	3	35
Packard, James, Stafford, N. Y.	0	4	6	0	1	11
Pagano, Charles S., Dunkirk, N. Y.	0	5	19	4	0	28
Palmer, L. R., Wellsburg, N. Y.	0	1	23	16	1	41
Parshall Farms, Uniontown, Pa.	0	1	9	12	1	23
Pasco, Luke J., Washington, Pa.	0	10	24	10	1	45
Patrick, Robert & Louis, Perry, N. Y.	0	9	24	7	0	40
Patterson, David E., Avella, Pa.	0	3	8	17	2	30
Pease, Gerald, Geneseo, N. Y.	0	2	18	5	3	28
Peet, Nelson R., Webster, N. Y.	0	0	6	17	6	29
Pegan, Gorden H., Meadville, Pa.	0	4	20	14	2	40
Penner, Alfred T., Beatrice, Nebr.	0	5	9	4	0	18
Perrott, E. W., Jr., M. D., Aurora, Colo.	0	6	25	11	0	42
Phillips Brothers, Beaver Crossing, Nebr.	6	12	22	2	0	42
Phillips Maple Lawn Dairy, Buckhannon, W. Va.	0	1	12	30	2	45
Piguet, Leon A., East Aurora, N. Y.	0	20	60	9	2	91
Pollok, Robert W., Canandaigua, N. Y.	0	8	17	7	0	32
Rada, Raymond, Byron, N. Y.	0	4	16	4	1	25
Reed, Albert J., Clifton Springs, N. Y.	0	3	23	19	5	50
Reno, Joseph M., Valencia, Pa.	0	0	15	7	0	22
Reynolds, Wallace H., Marion, N. Y.	0	1	9	2	0	12
Robinson, J. R., & Son, Owego, N. Y.	0	2	23	18	3	46
Rockwell, Earl D. & Roger, Union City, Pa.	1	4	17	13	1	36
Roses Dan Dee Farms, Spartansburg, Pa.	0	0	19	25	8	52
Ross, F. W., Friedens, Pa.	0	1	16	15	5	37
Rountree Dairy Farm, Inc., Suffolk, Va.	0	2	22	27	6	57
Rupp, Leland A., & Son, East Aurora, N. Y.	0	1	16	18	0	35
Sabol, Paul & Lillian, Cranesville, Pa.	0	2	5	5	1	13
Schmidt, Anthony, Somerset, Pa.	0	1	7	9	1	18
Schotz, Howard F., & Son, Wilson, N. Y.	0	2	16	6	0	24
Schuldt, Henry, & Son, Ninevah, N. Y.	0	3	19	24	7	53
Searle, Adriel E., Jr., Uniontown, Pa.	0	2	7	13	0	22
Semmel, Elmer F., Lima, N. Y.	0	1	12	9	3	25
Severe, M. H., Palmyra, Nebr.	0	7	21	11	1	40
Silvis Farms, Inc., Greensburg, Pa.	2	14	22	11	0	49
Simpson, J. R., Butler, Pa.	0	5	34	17	1	57
Sink, O. H., & Sons, Rocky Mount, Va.	1	4	8	4	1	18
Smith, A. C., Mitchell, Nebr.	0	0	10	16	6	32
Smith, W. Kenneth, & Son, Avella, Pa.	0	1	16	11	1	29
Smith, Wesley H., Warsaw, N. Y.	0	3	20	3	1	27
Snider, Ceylon R., Fillmore, N. Y.	0	6	23	16	6	51
Springside Dairy, Laurinburg, N. C.	0	2	10	20	6	38
Stagner, E. C. & A. A., Lockport, N. Y.	0	4	23	15	3	45
Stark, John L., Alliance, Nebr.	0	0	0	2	0	2
State Hospital at Goldsboro, Goldsboro, N. C.	0	2	22	50	9	83
State Reformatory, Lincoln, Nebr.	0	4	37	32	10	83
State School for the Blind & Deaf, Raleigh, N. C.	1	3	13	15	1	33
Steinheider, John, Goehner, Nebr.	0	0	1	1	0	2
Stevenson, Harvey A., & Son, Ithaca, N. Y.	0	5	18	13	2	38
Stoner, F. R., Jr., New Wilmington, Pa.	0	0	7	11	5	23
Stoughton, Kenneth M., Ithaca, N. Y.	0	1	25	14	0	40
Strawn, George W., West Alexander, Pa.	0	0	4	10	0	14
Strawn, Harold R., West Alexander, Pa.	0	1	6	11	0	18
Strobeck, Ernest C., Macedon, N. Y.	0	5	15	6	0	26
Stuart Land & Cattle Company of Virginia, Inc., The, Rosedale, Va.	0	1	39	22	2	64
Stubbe, Henry, Central City, Nebr.	0	2	22	17	2	43
Sunny Vale Farms, Lafayette, N. J.	2	26	52	5	0	85
Swan, Robert E., Ogallala, Nebr.	0	0	5	5	1	11
Swanson, Paul C., Stromsburg, Nebr.	0	2	16	11	0	29
Taylor, Leon D., Newark, N. Y.	0	2	14	10	2	28
Terpstra, D., Big Stone Gap, Va.	0	2	45	26	0	73
Thompson, Ralph A., Jr., Clymer, N. Y.	1	4	22	8	1	36
Thompson, Roger, Kennedy, N. Y.	0	11	20	5	0	36
Todd, Milton, West Danby, N. Y.	1	0	7	2	0	10
Tripp, Willard R., & Sons, Byron, N. Y.	0	0	6	2	2	10
Tuchrello, James & Sons, South Lima, N. Y.	3	7	14	2	0	26
University of Nebraska, Lincoln, Nebr.	0	2	17	21	3	43
Van Buren, Verne V., Lockport, N. Y.	0	4	2	11	0	17
Van Buren, Walter, Lockport, N. Y.	0	2	14	6	0	22
Virginia Polytechnic Institute, Blacksburg, Va.	0	12	46	10	1	69
Vitosh, Harold C., Blue Springs, Nebr.	0	0	6	12	2	20
Vogel, Elder A. & June, Rochester, Pa.	0	0	8	12	4	24
Waddell & Vaught, Rural Retreat, Va.	0	4	23	18	1	46
Walker, Frank S., & Son, Falconer, N. Y.	0	7	27	5	0	39
Wall, G. Weston, Cambria, Va.	0	3	16	12	1	32
Weaver, Irvin D. & Levi H., Bath, N. Y.	0	7	34	2	0	43
Weigert, Harold, Victor, N. Y.	0	3	16	5	0	24

User report: Joachim Beneke, Willowbrook Farms, Millerton, N. Y.

"The better the cows feel, the better they do"

Son Henry with Willow Terrace Fan Winterthur. This 3-year-old won third prize in the Black and White Show. She has produced 17,350 lbs. milk, 581 lbs. butterfat in 311 days.

Mr. Beneke puts it in a nutshell. AUREOMYCIN® Crumbles fight "hidden disease"– the kind you can't see but which hold a cow back. They fight other costly diseases –foot rot, scours and respiratory infections–and bring her to a higher level of health. Better health lets the cow come up to her maximum, bred-in capacity.

Mr. Beneke also says, "We used to have a real calf scours problem. We've eliminated that since we started using AUREOMYCIN Crumbles. Our heifers get AUREOMYCIN Crumbles; they are healthier and grow faster. We've noticed our lactation rate is higher since using AUREOMYCIN Crumbles . . . we also think our breeding troubles have been cut by about 10%.

"This past season we averaged 14,720 lbs. of milk and 546 lbs. of butterfat. That's the result of good breeding, good management and good health. We feel that the better health of the milking herd is due to AUREOMYCIN Crumbles and the better the cows feel, the better they do. Mastitis used to be a problem but recent checks show not a single case. *We think of* AUREOMYCIN *as profit–not expense.*"

Try AUREOMYCIN Crumbles on your own herd right now during these bad weather months–*see for yourself!* Talk with your local Cyanamid dealer or write for free literature to American Cyanamid Company, Agricultural Division, New York 20, N. Y.

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CYANAMID
AUREOMYCIN
CRUMBLES

CLAUS ROAD (from page 81)
particular herd in its location on the opposite side of the Rocky Mountains from the busy Holstein marts of the Middle West. Art deserves a good deal of credit for the record-breaking sale of breeding stock from Lavacre in 1958.

Dr. Schmidt's herdsman, Walter Davis, has been with him for 12 years. There are two Assistant Herdsmen, Ray Vines (Oklahoma A & M) and Harry Mudge (Kansas State). Vines, under Walter Davis direction, had charge of the show herd. Mudge has been at Lavacre for a year and was formerly at Rocky Hill and Mark Borror's. Jim Reed is Herd Superintendent at the Diamond J Unit. One of California's grand old-timers among the Holstein fraternity, Ermino Peterpoesten, is in charge of the calves.

Harold has had another important helper at Lavacre who deserves a great deal of credit in the founding and managing of the herd – his wife La-Verne, who was quite literally the assistant manager during the early years of its development. Appropo to the farm name – "Lavacre" is derived from the name used in the original setting – "Laverne's Acre." For the past several years, after the Schmidts moved into the city of Modesto, she has had more time to devote to her considerable artistic talents (water colors and ceramics), but she still knows the herd like a book, and can cow-talk with anyone in the business.

That is a thumbnail story of Lavacre Farms up to November, 1958, an almost incredible record of success for the short span of a dozen years. The owner is a young man. The management is keen and alert. The new home at Hughson provides an ideal environment for further development and expansion. It will be interesting to see what happens here in the next 10 or 20 years!

$2,000 IN PRIZES FOR FFA

Future Farmers of America Chapters in every state are being invited to compete for national honors and a share of $2,000 expense money to participate in the unique annual conference on farm business conducted by the American Institute of Cooperation this year at the University of Illinois, Urbana, August 9-12.

In announcing details of the prize contest, J. K. Stern, President of the Institute, emphasized the opportunities in agriculture for youth and the background and training in farm business methods needed for a successful career.

"Career opportunities in agriculture are limitless," he said. "Don't let anyone sell you short on the future of agriculture in this country. However, with cost-price squeezes and new forms of competition affecting farm income, and with farmers facing loss of control over their operations through contract farming and economic integration, it behooves youth to learn the intricacies of farm business."

"State champion FFA Chapters, selected by state education and state FFA Association officials, will each receive an award certificate and will compete for regional plaques and the trip to the University of Illinois."

"Arrangements for the contest are in charge of Howard McClarren, Director of Youth Education for the Institute. Deadline for receipt of 1,000-word illustrated reports of activities is June 30, 1959. Presentation of the awards will be made at the Youth Reports session, August 10, at the University of Illinois."

Owner	EX	VG	GP	G	F	TOTAL
Westmoreland County Home, Greensburg, Pa.	0	1	19	13	2	35
West Virginia University, Morgantown, W. Va.	1	6	18	2	0	27
Whitcomb, Regal K., Corning, N. Y.	0	1	9	8	1	19
White, W. F., Grove City, Pa.	1	7	9	2	0	19
Wilcox, Harris, Bergen, N. Y.	1	23	25	9	0	58
Williams, Arthur D., Houghton, N. Y.	0	4	30	10	1	45
Williams, J. Lewis & Roy A. Ritchey, Uniontown, Pa.	0	5	22	18	1	46
Win-Mock Farm, Winston-Salem, N. C.	1	1	17	17	1	37
Wingert, Henry, Marchand, Pa.	0	1	8	11	4	24
Wise, John L. & David C., Harmony, Pa.	0	2	25	16	1	44
Wolff, Boyd E., New Alexandria, Pa.	0	3	16	18	0	37
Yaeger, Frank, & Sons, Webster, N. Y.	0	1	8	7	1	17
Yousey Farms, Akron, N. Y.	1	5	21	19	3	49
Zimmerman, Reinhold F., Fox Lake, Wis.	1	12	31	6	1	51
Zuber, William G., Rochester, N. Y.	0	2	16	20	7	45

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	Animals Reg.	No. Fresh	Bred by Owner	Rec.	Lactation Average Milk	Fat	Classif. Score
Albert B. Craig, Sewickley, Pa.	15	39	21	21	23	14765	578	84.7
Pennsylvania State University, University Park, Pa.	14	63	44	44	44	14550	613	83.9
University of New Hampshire, Durham, N. H.	14	66	40	40	35	17432	662	83.3
A. S. Hallock, Laceyville, Pa.	13	28	16	16	16	16540	685	82.5
James K. Howe & Son, Tunbridge, Vt.	12	52	33	31	32	16337	640	83.8
Ralph & Grover Walker, Gaithersburg, Md.	11	84	53	52	53	13863	529	81.7
P. G. Boerger & Son, Marysville, Ohio	10	44	23	23	24	15840	568	82.2
Marvin L. Cook, East Sparta, Ohio	10	37	21	20	19	13962	508	83.2
Howard L. Page, New Berlin, N. Y.	10	31	20	20	18	15569	602	82.8
Foster Walk, Neoga, ill.	10	45	29	29	32	13710	598	82.8
California State Polytechnic College, San Luis Obispo, Calif.	9	59	37	32	20	16281	624	83.3
Donald J. Arthur, Laceyville, Pa.	8	76	50	41	41	13705	539	82.1
L. J. Crowgey, Wytheville, Va.	8	95	44	39	35	14767	535	82.8
Arthur D. Hoose, Fishkill, N. Y.	8	32	19	19	15	14303	530	81.4
Leonard J. Seybold, Forest Junction, Wis.	8	54	32	32	32	13848	560	84.0
Ernest C. Strobeck, Macedon, N. Y.	8	35	25	21	21	14508	556	81.6
Tull Brothers, Seaford, Del.	8	71	49	48	40	13758	511	82.5
George E. Crile, Fresno, Ohio	7	37	22	22	21	14097	501	81.2
Loren R. Hoge, Harmon, Ill.	7	45	31	28	21	15962	596	82.5
Mapoval Farms, Inc., Milan, Pa.	7	111	72	69	49	14745	549	81.6
Albert E. Mapp, Urbana, Ohio	7	50	23	23	18	14866	570	84.2
Rockcrest Farms, Elkader, Iowa	7	80	41	33	42	14434	504	85.0
John H. Doornink, Baldwin, Wis.	6	51	33	33	28	15385	626	83.4
W. D. Kyle, Jr., Oconomowoc, Wis.	6	69	45	45	34	16621	626	84.6
George Robb, Fowlerville, Mich.	6	53	36	36	25	16347	636	83.6
Silvis Farms, Inc., Greensburg, Pa.	6	72	50	39	36	14187	545	82.6
Ray H. Smith & Son, Frederick, Md.	6	98	63	60	57	14668	541	82.5
Walworth County Hospital Farm, Elkhorn, Wis.	6	126	83	70	65	13229	529	83.4
Westfall Farm, Montague, N. J.	6	71	45	45	40	14301	580	81.9
A. J. Butz & Son, Kankakee, Ill.	5	57	36	28	31	14717	536	83.2
Burt McKenzie, Hollandale, Wis.	5	42	31	30	28	15937	599	83.4
Tyler Farms, West Newbury, Vt.	5	78	48	48	47	13527	533	81.6
C. Richard Ahalt, Middletown, Md.	4	65	46	46	34	13934	603	82.7
F. S. Goff & Sons, Hollis Center, Maine	4	48	31	31	26	13468	515	82.0
Raymond & Maurice Keene, Auburn, Maine	4	53	40	30	34	14459	588	81.7
Leslie C. King, Clarksburg, Md.	4	137	95	93	71	17092	616	81.7
Albert H. Steffen & Son, Monroe, Wash.	4	73	45	43	54	13640	521	82.5
Edwin L. & Priscilla Barber, Nehalem, Oreg.	3	50	39	38	33	14495	544	81.2
William E. Bensley, Springville, N. Y.	3	48	29	29	30	13323	505	82.4
Donald V. Crowell, South Dayton, N. Y.	3	155	88	69	89	13412	508	81.5
Mapleacres Farm, Kimmell, Ind.	3	28	26	24	27	14993	533	82.1
Joseph M. Mirsberger, Hilbert, Wis.	3	34	23	23	23	14075	530	82.5
E. C. Rausch & Sons, Plain City, Ohio	3	52	37	37	26	13900	506	82.5
Ridgely Farms, Stone Ridge, N. Y.	3	117	77	63	64	16775	622	84.4
Robert F. Thomson, Jr., Springfield, Mo.	3	37	23	22	19	14832	575	83.6
Waltner Farms, Mt. Vernon, Wash.	3	87	51	48	53	14366	543	85.9
Charles W. Warnick, Pleasant Grove, Utah	3	51	36	33	34	14956	563	82.6
Wigsten's Highline Farm, Pleasant Valley, N. Y.	3	56	31	25	33	14664	559	84.9
Roy S. Bowen & Son, Wellsboro, Pa.	2	44	32	25	24	16042	592	81.7
Leonard De Groat, Lyons, N. Y.	2	77	54	47	48	14720	539	81.6
Newton B. Flora, Boones Mill, Va.	2	35	21	21	22	13568	569	81.7
C. V. Goodrich, Lone Rock, Wis.	2	19	15	15	16	14856	520	82.0
Walter & Kenneth Haberman, Janesville, Wis.	2	64	43	41	39	13952	515	81.1
James A. Jones & Daughters, Forest, Ohio	2	39	27	22	24	14390	547	82.0
Laurence McNeil, Argyle, N. Y.	2	62	39	33	36	13768	512	82.7
Ivan Meeker, Burnettsville, Ind.	2	53	30	26	19	15211	563	84.6
Hubert S. Miller, Myerstown, Pa.	2	71	44	39	43	13618	511	81.7
H. B. Millhauser, Reisterstown, Md.	2	85	60	51	48	14933	559	83.1
Floyd Payne & Son, Waldo, Wis.	2	47	38	35	29	13989	543	81.3
Truman & Allen Pocklington, Shipman, Ill.	2	58	32	29	31	14463	547	82.2
Sunny Vale Farms, Lafayette, N. J.	2	100	83	63	64	15070	592	83.3
Toplands Farm, Roxbury, Conn.	2	108	72	62	68	15662	585	81.7
Earl C. Wagner, Tamaqua, Pa.	2	106	74	73	61	13889	531	82.4
Whirlwind Hill Farm, Wallingford, Conn.	2	107	73	55	55	14634	577	84.5
Huntting C. Winans, Pine Plains, N. Y.	2	73	46	39	42	14123	520	83.3
Willis H. Armbrust, Millard, Nebr.	1	33	20	18	15	15496	538	82.3
Mr. & Mrs. Alton H. Benson, Jr., Gorham, Maine	1	75	50	47	42	14748	573	81.7
Carl Hibbard, Springville, Pa.	1	29	22	22	14	16575	642	82.3
McChesney Brothers, New Galilee, Pa.	1	55	35	34	29	15210	569	81.5
Herbert J. Naugle, Hooversville, Pa.	1	37	25	21	20	13392	501	81.2
Ralph E. Ogden, Mountainville, N. Y.	1	122	89	68	70	14205	565	81.0
Aldo Panciera, Westerly, R. I.	1	60	42	32	38	14477	530	82.7
Harold Pritzl, Cato, Wis.	1	36	25	25	24	14564	505	85.2
Robert M. Thompson, Jr., Ogdensburg, N. Y.	1	61	40	36	43	15106	556	81.0
Wilbert E. Suemnicht, Waldo, Wis.	1	20	16	16	17	14583	527	82.3

HIGH PRODUCTION IN CALIFORNIA

The December DHIA report regularly includes the high cow completing a 305-day lactation during the month reported. For December, we note no less than four cows listed with records above 900 lbs. fat. The leader is a sensational performance by a grade Holstein owned by Mrs. I. Maestretti, in the Marin County Association with a record of 29,520 lbs. milk, 1128 lbs. fat, on 3X milking. Another grade Holstein in the herd of Richina Bros., Monterey County, had credits of 20,868 lbs. milk, 992 lbs. fat. Another grade Holstein from Santa Barbara County had 20,800 lbs. milk 944.8 lbs. fat, and the fourth one is a registered Holstein owned by Elvin Santos of Tehama County with a production of 21,346 lbs. milk, 910.1 lbs. fat.

It is production like this that makes our breed command a premium in the big commercial markets of Southern California.

KLENZADE

Positive BULK TANK CLEANING PROGRAM

"REMOVES PROTEIN FILM LEFT BY OTHER CLEANERS"!

AND KEEPS TANKS REALLY CLEAN

Simplified Klenzade System Safeguards *Against*

★ Off Flavors

★ High Counts

★ Poor Keeping Quality

★ Psychrophilic Bacteria

Only with a film-free tank — cleaned regularly the "alternate" way — can you produce top quality low count milk. Klenzade PL-190 chlorinated non-foaming alkaline cleaner provides direct attack on milk protein films, plus free draining and rapid rinsing. Klenzade PL-3, used once a week after washing with PL-190, dissolves lime and mineral-bonded soil. Restores original sparkle. Used and proved best on thousands of "bulk" farms.

KLENZADE "GRIZZLY" BRUSH

Designed especially for bulk tank cleaning. Tough nylon fibers with famous "Sponge-Action fill." Simplifies and reduces cleaning labor. An excellent "tool" in the Klenzade Bulk Tank Cleaning program.

Order from Your Dealer or Write for Literature

KLENZADE PRODUCTS, INC.

BELOIT, WISCONSIN

NEWS & VIEWS (from page 33)

scenes and close-ups of various operations at Brattleboro.

As you might expect, this new movie is proving to be a popular item. That's why it will pay you, when requesting use of the film, to specify two — and preferably three — alternate showing dates.

You'll be notified, by return mail, as to which date the film will be available for your use.

New Deal on Signs

Also worth noting is an important policy change on official Holstein farm signs.

Formerly they were available through Association headquarters. Effective immediately, they will be handled exclusively by the National Agricultural Supply Company, Fort Atkinson, Wisconsin.

The NASCO Holstein sign has exactly the same dimensions as its predecessor — 24 x 36 inches. It has seven baked-on colors.

Double-faced, it has a picture of the True-Type Holstein cow on each side along with the words "Registered Holsteins".

Made of 18 gauge sheet steel, it comes with a bracket for hanging and has room for the individual farm or owner's name at the bottom.

In reply to several requests, a larger sign (40 x 48 inches) is also available through NASCO.

This is also personalized with extra size allowing the use of six-inch easy-to-read letters on both sides. This larger sign comes with mounting brackets.

The smaller sign is priced at $14.95, the larger one at $24.95. Both prices are F.O.B. factory. Both include imprinting with your name or farm name.

To save time, write directly to National Agricultural Supply Company for further information.

CURTISS CLASSIFIES 58 HOLSTEIN BULLS

Elmer Hansen, Director Public Relations, for Curtiss Improved Stud Service, Inc., Cary, Illinois, reports that Robert Strickler classified their Holstein bulls on January 28th. The 58 bulls, 3 years old or over, averaged 85.36 points with eight Excellents. The "EX" Curtiss bulls are: Curtiss Candy Invincible, Curtiss Candy Superb Curtiss, Pabst Sir Roburke Rag Apple, Lyon Brook Wallie Queen, Pond Gate Golden Sexton, Hickory Creek Proud Prince, Neillewood Roburke Jo and Curtiss Candy Deen Superb.

$5.75 TATTOO MARKER

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Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.75 postpaid.

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- **SPRING RIVER ROBURKE ROMEO**
  "Preferred Pedigree"
  Born Aug. 6, 1956
- Sire: **Pabst Sir Roburke Rag Apple** (EX-GM)
- Dam: **Spring River Princess Eden** - 84 pts. at 2y2m.
  2y - 2X - 11,723M - 4.3% - 605F. (SA)

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AUTOMATIC EQUIPMENT MFG. CO.
PENDER, NEBRASKA

BARTLETT FARM (from page 34)

lbs. of milk this year. A third daughter is doing well, completing her first lactation, and a fourth is growing up in the calf barn.

The advantages to a breeder who can develop such cow families are tremendous, not only from the point of view of profit from their milk but from the point of view of the offspring they produce. The average cow produces somewhat less than four offspring, i.e. less than two heifer calves. With mortality at 20% these are barely enough to maintain replacements for the herd and give almost no opportunity for culling, and practically none for sales purposes. In addition, the sale of bulls and heifers from these long-lived high producing cow families has a great advantage because of the long string of records on the dams and their close relatives.

It is interesting to note that these seven cows have given the Bartletts a total of 56 calves. They have sold 25 bulls and five females and have 17 female offspring left.

Classification and Longevity

These seven animals offer some evidence of an association between good type and longevity. Three are classified Excellent and four Very Good. Cows whose udders break down early, leave the herd early. Cows with bad legs never survive very long. Cows without capacity and dairy quality are culled because they do not pay for their keep.

Persistent Producers

Viewing the long strings of consistently high records on these cows, it occurred to the Bartletts to investigate their persistency within lactations. The cow that gives a very large flow of milk on first freshening and then peters out in her fifth month often damages her udder and usually fails to make a very creditable record. Persistency is encouraged by three and four times milking, but milking other than two times daily is being found less and less practical. The records on the pictured cows are all made on two times milking and are interesting for that reason. On the four older cows, the milk produced by each on test day during the tenth month of five different lactations is shown in Table II. Most of these records are qualifying; that is, the cow calved back within 14 months of her previous calving. Note that at 10 months they are still milking in the neighborhood of 50 pounds a day, at a time when many cows are drying up.

Persistency at Advanced Age

Many cows are culled from the herd as they get older because their production at advanced age does not pay their way. That is not true of these cows. Here are the last records of the four oldest cows in the group—far above the average at any age.

Phoebe
13y 9m 365d 2X 18697 3.8 719 HT
Her record at 15y 0m, now nearing completion, will also be very creditable.

Hester
11y 5m 310d 2X 16121 3.7 606 HT
Another lactation in progress at 12y 5m.

Arline
10y 6m 302d 2X 18666 3.9 725 AR
Another lactation in progress.

Rose
9y 4m 365d 2X 24502 3.9 955 AR
Another lactation in progress.

Test of Good Management

To build this kind of lifetime performance it is necessary to have not only cows that are capable of doing it, but management that provides the environment under which it can be done. Things are not fancy at Bartlett Farm, but they are neat and practical. The cattle get good hay, good pasture, and scientific grain feeding. They are under the expert care of Harold Lienhard, who has been herdsman here for many years. They are milked *on schedule* twice daily, by machine, using approved techniques for the prevention and control of mastitis. They have the best of veterinary care. Every animal is tested, every year, on AR or HIR or both. The herd is classified regularly for type. Every one of these management activities has played an essential part in developing the impressive family records that, by means of sound promotion, have made this herd familiar to Holstein breeders all over America.

We think there is inspiration for many a Holstein breeder in a story like this — and perhaps a lesson in the field of herd promotion, too. This story might never have been published but for the chance remark of Harry Strohmeyer and John Bartlett's keen reaction to it which resulted in one of the most significant pasture scenes it has ever been our privilege to publish. — W. T. P.

FOR SALE

A fine 859-acre dairy farm. 150 head of registered Holstein cattle. A considerable amount of modern farm machinery. This farm was originally two farms, 379 acres and 480 acres, with a modern cow barn on each, with other necessary out-buildings and dwellings about equally divided. We will sell this farm as a whole or in two parts. With either farm or the whole, we will sell any part or all of the herd or machinery. Farm located in Charlotte County, Virginia. Milk base 51,000 lbs. per month. Catalogue gladly sent upon request.

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Halifax, Virginia

FINAL MILKING
Dr. George Barrett, left, Supt. of Advanced Registry, Brattleboro, Vt., checks the final milking. Leon Piguet, Paul Schintzius and Harry Ainslee, Supt. of Official Testing in New York, look on.

"EX" cow. This heifer is due with first calf in September and is bred to Council Rock Worthy Aristocrat (EX-GM).

Elsie has a Dawnvale bred son in the Frannatt Farms herd, Collins, N. Y. This bull is sired by Dawnvale Sovereign Arab (VG), the son of Winterthur Victor Select Arab out of a 1000-lb. 2X "EX" daughter of Montvic Rag Apple Sovereign. His oldest daughters will freshen in the fall.

Elsie should undoubtedly be called a Canadian Rag Apple. Her sire, Sulgrave Elmer, is a grandson of Lonelm Rag Apple Baron W, a son of Montvic Rag Apple Baron 2D. On the dam's side she goes back to Lonelm Rag Apple Baron K, a full brother to Lonelm Rag Apple Baron W. The sire of this pair of bulls, Montvic Rag Apple Baron is the result of mating Montvic Rag Apple Baron to his sister, Montvic Rag Apple Segis, and thus is a double grandson of Johanna Rag Apple Pabst.

Elsie milked up to 70 lbs. for a single milking and her high day on test was 138.1 lbs. for two milkings. She milked over 100 lbs. on test in February, March, April, May, June, July, August and October.

Only three other Holsteins have made larger milk records than Elsie and these three were all milked more than twice a day. Green Meadow Lily Pabst, owned by Green Meadow Farm, Elsie, Mich., finished with 42,805 lbs. on 3X; Haven Hill Crescent Gewina Count, owned by Rock River Farms, Byron, Ill., produced 38,878 lbs. on 3X; and Carnation Milk Farm's Carnation Ormsby Madcap Fayne produced 41,943 lbs. milk on 4X.

Elsie's final milking was given excellent newspaper and TV coverage and many well known guests were present. An evening program was arranged at the famous Roycroft Inn at nearby East Aurora. After a good prime rib of beef dinner, Al Fox,

(Please turn to page 98)

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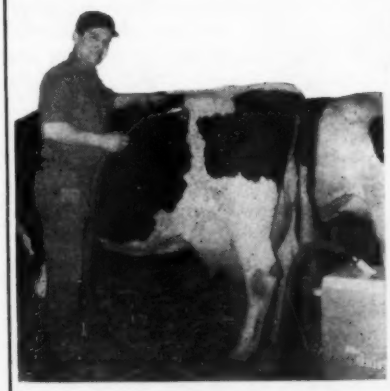

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DAWNVALE (from page 97)

Farm Director for WBEN TV, the Buffalo Evening News station, acted as toastmaster and introduced most of the people present. Some of the guests were Leon Piguet, Vice President of the National Holstein Association; Dr. George Barrett, Supt. of Advanced Registry, Brattleboro, Vt.; Harry Ainslee, Supt. of Official Testing in New York; Fred N. Dorn, President of the New York State Association; William J. Baldwin, Secretary of the New York State Association; and Dave Morrow, **Holstein-Friesian World** and **New York Holstein Friesian News**. Members of the County Extension Staff and the local testers were introduced. Also present were representatives of the company that manufactures the Chore-Boy Milking Systems plus representatives of the Allied Milling Company, manufactures of Wayne Dairy feeds. Many of Paul's neighboring Holstein breeders also attended the final milking and the evening program. D.L.M.

NOBA SIRES SHOW UP GOOD IN CLASSIFICATION PROGRAM

Bryce Weiker, Holstein Sire Analyst for Northern Ohio Breeding Association, Tiffin, Ohio, reports that during the recent classification program in Northern Ohio 67 daughters of Wis Burke Ideal (VG-GM) and 13 daughters of Rosafe Caliban were classified. The Wis Burke Ideal daughters, all 1st calf heifers and all artificially sired, averaged 80.9 points with 6 "VG", 42 "GP", 17 "G" and only 2 "F". He has 31 naturally sired daughters that average 85.4 points with 2 "EX", 16 "VG", 11 "GP" and 2 "G".

The 13 daughters of Rosafe Caliban averaged 79.9 points with 6 "GP" and 7 "G." Caliban, a son of Inka Supreme Reflection out of the All-American A B C Shamrock Mildred, was one of the first sires to be selected for the NOBA young sire proving project.

---

15 EXCELLENT FOR CHRIST MAYER

Christ Mayer, Slinger, Wis. reclassified his herd last month for an average score of 85.5 points on 87 head. The Mayers (father and sons) now have 15 Excellents, and 27 Very Goods. Their former herd sire, Creston Grand Majesty, sire of the 1958 All-American get, now has 7 Excellent daughters in the herd, including every member of the All-American group. His 26 daughters have an average score of 86.7 points.

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WEDNESDAY, MARCH 4 — EARLVILLE, N. Y.

"All-Star" Sale Starts At 11 A. M. And Will Be Immediately Followed By 354th Earlville Sale.
—90 Head Sell In The "Regular Earlville" Making A Total of 130 Head For The Day's Selling—

SALE LOCATION: Earlville, N. Y. is on Route 12-B at the Madison-Chenango County Line, 10 miles south of Route 20, forty miles southeast of Syracuse, 30 miles southwest of Utica, and 50 miles northeast of Binghamton. Get off New York Thruway at Canastota and go directly south through Canastota, across Route 5 and down through Morrisville. Then cross Rte. 20 and continue south. PLANES OR TRAINS WILL BE MET BY THE SALE MANAGERS ON REQUEST.

ACCOMMODATIONS: Colgate Inn, Hamilton, N. Y. and Sherburne Inn, Sherburne, N. Y. Both are about 5 miles from Earlville. Reservations will be made by the Sale Managers on request.

HEALTH: Many Bang's Certified and All T. B. Accredited Herds. Calfhood Vaccinated, Blood and T. B. tested within 30 days. **Many Eligible for Shipment anywhere!** Mastitis Tested, treated against Shipping Fever, and examined for pregnancy when necessary.

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LOOK AT THE SENSATIONAL PROVEN PRODUCTION OF THE NYABC ALL-STARS SELLING ON MARCH 4!

- **5 selling with 700 to 762 lbs. fat —**
- **5 more with from 602 to 656 lbs. —**
- **18 more with from 510 to 597 lbs. —**
- **2 more with 492 & 497 lbs., 305d, 3y —**
- **5 more 1st calf heifers from high record dams —**
- **2 with 446 and 456 lbs. 2 yrs. —**
- **All above records are 2X save one —**

★ ★ ★ ★ ★ ★ ★

A Great "Star" Selling!

SUNLEA DOMINATOR TRIUNE (VG-88)
(Excellent Mammary System and Rump)

DHIA — 290d	**4-0**	**2X**	**16170**	**3.64%**	**589**
308d	**5-0**	**2X**	**15950**	**3.50%**	**557**
292d	**3-1**	**2X**	**14220**	**3.69%**	**544**

A sensational young dtr. of Graymar Triune Model Bessie from a "VG" 650-lb., 2X dam. Has one son in NYABC and another reserved. Will be fresh.
— Est. of Harry Constable, Walton, N. Y.

★ A SIR BESS ORMSBY FOBES DEAN dtr. with 742 fat and 20910 milk, 7y, 3X, 336 days is selling. She will be fresh and her calf by Wisbee General (his dam 982 at 3 yrs.) sells. **Wisner Buckbee & Sons, Warwick, N. Y.**

★ A KNOLLWOOD ALCARTRA CHIEFTAIN dtr. with 708 fat and 16870 milk, 6 yrs., 2X, 4.2% sells. Fresh February 2.
— Gilbert Fisher, Homer, N. Y.

★ AN AIRY RIDGE ORMSBY PAUL dtr. with 700 fat and 18540 milk, 5 yrs., 2X, 3.8% sells. Her dam has 651 lbs. fat. She will be fresh. — **J. S. Earl & Sons, Unadilla, N. Y.**

★ A HIGH MEADOW FARM MASTERPIECE dtr. with 626 fat and 16290 milk in 305 days, 6 yrs., 2X, 3.8%. Will be just fresh. **—Helen Hiteman Davis, West Winfield, N. Y.**

TREMENDOUS PRODUCTION SELLING!

— SELLS —

COLINDON ABE JOSIE

365d	**4-2**	**2X**	**15825**	**4.1%**	**656**
326d	**5-6**	**2X**	**13110**	**4.4%**	**575**
308d	**3-2**	**2X**	**11910**	**4.4%**	**529**

By POESTENKILL ABEGWEIT FAFORIT from 545-lb., 2X, 4% dam. Due sale time to Council Rock Worthy Aristocrat (GM-E).
—Roger L. Coon, Homer

— SELLS —

GREEN BANKS BURCAR LUCILLE LOIS (GP)

326d	**4-6**	**2X**	**17024**	**4.3%**	**735**
346d	**3-5**	**2X**	**16649**	**4.3%**	**720**
362d	**2-4**	**2X**	**13895**	**4.2%**	**579**

By LARRIETTA BURCAR PABST from 816-lb., 2X dam; 2d dam 764 lbs. Going great on test and due in Oct. to Clyde Hill Master King Fobes (GM-VG). **— Donald V. Crowell, So. Dayton, N. Y.**

— SELLS —

GEOBETH IMPERIAL COLANTHA

365d	**4-1**	**2X**	**20601**	**3.7%**	**762**
336d	**3-0**	**2X**	**16736**	**3.7%**	**627**
305d	**2-1**	**2X**	**12376**	**3.9%**	**460**

By WOOSTERDALE IMPERIAL DEAN from a VG-87 "Nuway" cow with 681, 717, and 732 lbs. fat; 2d dam over 200,000 lbs. milk, lifetime. Due sale time to Cornell Al Super, highly proven AB bull. — **George Williams, W. Winfield, N. Y.**

Turn Page For More Details And Pictures on Sensational NYABC All-Stars

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R. AUSTIN BACKUS, Inc. Sale Managers MEXICO, N. Y.

★ ★ NYABC ALL-STAR SALE ★ ★

★ Selling ★

WRIGHTHILL HARTOG ANNABEL (GP)
307d 4-11 2X 14870 3.61% 537
Beautiful dtr. of POESTENKILL ABEGWEIT FAFORIT. A truly top udder. Fresh. — **Lime Hollow Farms, B. & G. Gunzenhauser, Cortland, N. Y.**

★ Selling ★

Artis Ormsby Pansy
365d 3-3 2X 16100 3.8% 604
A WOOSTERDALE CAVALIER FOBES dtr. from a 499-lb. 3-yr-old. Due sale time to son of Clyde Hill Prince Elsie Lad.
John Eddy, Rome, N. Y.

★ Selling ★

ADA JOAN POSCH (2-27-57)
Lovely young dtr. of SEARSFARM DEAN ADA IMPERIAL from a 508-lb. 2X, 3.9% gr'dtr of Raymondale Lawrence; next dam a Montvic Pathfinder gr'dtr. Due sale time. —**E. A. Pester, Adams, N. Y.**

★ ★ ★

Halo Kate Halldon Late
(Very Good)
366d 4-7 2X 16600 569
297d 3-7 2X 15300 537
A PEBBLE BEACH PRINCE KATE dtr. from VG-89 590-lb., 2X dam. Maternal sister has 848 and 853 fat, 2X. Will be fresh.
Henry Faryna, Perry, N. Y.

★ ★ ★

★ A HIGH MEADOW FARM MASTERPIECE dtr. with 611 fat and 17880 milk at 2 yrs. 5 months, 2X. She is GP-83 2 yrs. Her dam has 681 fat at 2 yrs., 2X, and dam's dam has 817 and 921 lbs., 2X. Due sale day to Ormsby Dean Monarch. —**Arthur D. Hoose, Fishkill, N. Y.**

★ A DUNLOGGIN MASTER SPICE dtr. with 602 fat and 15800 milk, 301 days at 6 yrs., 2X, 3.8%. Made 523 at 2 yrs., 517 at 3 yrs., and 560 at 4 yrs. Will be fresh. —**Martin Chesbro, Pennellville, N. Y.**

★A IRADALE DEAN SUPREME dtr. with 541 fat and 15150 milk, 29 mos., 2X, 3.6%. Gave 60 lbs. in third month for tester at 2 yrs. Will be right close.
—**John Proskine, Norwich, N. Y.**

★ A KNOLLWOOD ALCARTRA CHIEFTAIN dtr. with 552 fat and 14780 milk, 5 yrs., 2X, 3.7%. From a good cow family and due soon after sale to a "Dean" son. — **Manning Emery, Oswego, N. Y.**

★ A POESTENKILL ABEGWEIT FAFORIT dtr. with 446 fat at 2 yrs., and 447 fat at 3 yrs. in 290 days, 4.3% and 4.2%. Dam has 510 fat, 4.1%. Will be fresh. —**Carl Leigh, Webster, N. Y.**

★ A POESTENKILL ABEGWEIT FAFORIT dtr. with 583 fat and 16400 milk, 305 days at 6 yrs., 2X, 3.6%, calving back at sale time to Shaws Crete T Dunloggin.
— **David R. Monell, Cato, N. Y.**

★ A PEBBLE BEACH PRINCE OF WAYNE dtr. with 578 fat at 2 yrs. in 365 days and two other good records in shorter lactations. Due right after sale to Shaws Crete T Dunloggin. — **Donald Hanks, Salem, N. Y.**

★ A FAIRBAIRN PAUL TEDDY dtr. with 456 fat and 12510 milk, 2 yrs., 2X, 3.6%. She is GP at 2 yrs. Dam has 519 fat. Due sale time to Shaws Crete T. Dunloggin.
—**Arthur D. Hoose, Fishkill**

★ A BEERSTON CARNATION ORMSBY MARVEL dtr. with 492 fat and 14020 milk in 305 days at 3 yrs. 2X. Will be right close. — **Otis Ames, Richfield Springs, N. Y.**

★A JULIP JOHANNA POSCH dtr. due with 1st calf in April to a top Wis Leader son. Her dam has 634 fat, 2X, 305 days. — **Prospect Farm, Stamford**

★ A SEELEY BROOK PEBBLE BEACH POSCH dtr. with 594 fat and 16530 milk, 305 days at 3½ yrs., 2X, 3.6%. Fresh now and has 104 fat in first 34 days. Dam is by Knollwood Alcartra Chieftain. — **S. Graham Jackson, Walton, N. Y.**

★ A DUNLOGGIN MASTER SPICE dtr. with 528 fat and 14350 milk, 3 yrs., 2X, 3.7%. Dam's dam has 1150-lb., 2X maternal sister. Due right on sale day. — **Stanley Drzyzgula, Burlington Flats, N. Y.**

★ A KNOLLWOOD ALCARTRA CHIEFTAIN dtr. with 537, 566, and 597 lbs. fat, always testing from 4.2% to 4.34%. Has a 508-lb. 2-yr-old dtr. Fresh in Feb. — **Ariden H. Olson, Eagle Bridge, N. Y.**

★ AN AIRY RIDGE ORMSBY PAUL dtr. with 535 fat and 14080 milk, 3½ yrs., 2X, 3.8%. Due sale time to Cornell Al Super. — **James M. Edgerton, Arlington, Vermont**

★ A GRAYMAR TRIUNE MODEL BESSIE dtr. with 547 fat and 14830 milk, 4 yrs., 2X, 3.7% and fresh again right at the year and going strong. GP — 83 points —**Maynard Hall, Clyde, N. Y.**

★ A CARNATION DOMINATOR dtr. with 552 fat and 15010 milk, 25 mos., 2X, 3.7%. Her dam has three recs. of 614, 626 and 680 lbs., 2X. Will be fresh to "Belwayne."
—**George Pringle, Nichols**

★ A GENODALE RAG APPLE LADDIE dtr. with 497 fat and 13830 milk in only 305 days, 3 yrs., 2X, 3.6%. Dam has 779 lbs., 2X and maternal gr'dam is same 200,000-lb. brood cow as the 2d dam of the 762-lb. "Imperial Dean" dtr. pictured another page. **Eugene Brace, West Winfield, N. Y.**

★ A STANVER HONOR PRINCE dtr. due with 1st calf. Her dam has 620 and 664 lbs. fat, 2X, with up to 17,500 lbs. milk. — **I. B. & Stanley Kimball, Falconer, N. Y.**

★ A FAIRBAIRN PAUL TEDDY dtr. due with first calf at sale time. Her 603-lb. 2X dam topped 1958 Empire Breeders Sale at $1,000, a "Dean" dtr. Her maternal sister brought $885 in the Feb., '59 Earlville. — **C. Dunham, Earlville, N. Y.**

130 Head Sell At Earlville, N. Y. ON Wednesday, March 4

— More NYABC All-Stars To Be Sold —

★ Selling ★

PRIMROSE IMPERIAL GARDENIA
349d 3-9 2X 13320 3.8% 512
154d 4-10 2X 8520 3.7% 313 Inc.
By WOOSTERDALE IMPERIAL DEAN from an 483-lb., 2X dam. Fresh in fall, making top record, and bred back for October.—**Ken Rude, Mexico, N. Y.**

★ Selling ★

Mace Crusader Empress
295d 4-0 2X 15110 3.7% 562
By STAFFORDSHIRE MONTVIC CRUSADER from 539-lb. dam. Due sale time.
—**Stewart Mace, Gilboa, N. Y.**

Mace Quality Triune Flash
305d 3-10 2X 15990 512
281d 2-10 2X 13920 516
By GRAYMAR TRIUNE MODEL BESSIE from 563-lb., 2X dam. Due sale time to son of Lyon Brook Wallie Queen.
—**Stewart Mace, Gilboa, N. Y.**

★ Selling ★

KAVWLAND INEZ POSCH CARNATION
This is the "Dark-Horse" of the sale. By WOOSTERDALE IMPERIAL DEAN from a Carnation-bred dam. Will be fresh. Look at the beautiful udder, and wait until you see the head and neck. She is dairy. —**Leonard R. Schryver, Mannsville.**

★ ★ ★

★ A PEBBLE BEACH PRINCE KATE dtr. with 509 and 510 fat, 3.9% and 4.4% at 3 and 4 years. Maternal sister to $1,000 cow in the 1959 N. Y. State Sale. Dam has 557 lbs., 2X, 4%, and 2d dam is a $5,000 "Marksman" dtr. Due sale time to Pabst Reburke Duke son.
—**Wallace M. Whitley, Ellisburg, N. Y.**

★ A WINTERTHUR VICTOR SELECT ARAB dtr. with 557 lbs. fat and 15,350 lbs. milk in 305 days at 4 yrs., 2X, 3.6%. Due sale time to Hickoryfield Superior Pete. She has four paternal sisters over 1000 lbs. fat, 2X.
—**Charles Wood, Sayre, Penna.**

Proved For Production - Selected For Type!

You Will Like The Special Quality Lined Up For The 354th Earlville Sale Which Will Be Held Immediately Following The "All-Star" Sale

★ Selling ★

COCHRAN GENERAL KEN
All New York Bull Calf and Sr. Yrlg., 1957 and 1958. Son of Cochran General from a VG-87 dam with 591 fat, 2X, 4%. He has two full sisters 487 and 492 lbs., 2y, 2X, 4.6% and 4.6%.
— **General Cochran Farm**

A 552-lb., 2X, 4y, 3.7% dtr. of Cochran Sovereign Fairbrae. — **Leslie G. Fairchild, Oriskany Falls, N. Y.**

A Danboro Hurlwood Ike son from same dam as the "EX" $2,800 cow in '58 National Sale. Dam is "EX" by Maytag Ormsby Fobes Dictator. — **Harold Ziegler, Breinigsville, Pa.**

— A young Winterthur-bred cow with 665 fat and 18060 milk, 4 yrs. 2X; a 523-lb. 2-yr-old, 2X; and a 1st calf hfr. from a 729-lb., 2X dam. All fresh or close. — **James Corrigan, Staten Island, N. Y.**

— A VG 506-lb. 4-yr-old dtr. of Elgan Dale Sanar due sale day to Pabst Reburke Duke. — **Carl Leigh, Webster, N. Y.**

— A GP 582-lb., 2X fat cow at 5 yrs., 2X, 4.1%. Fresh. — **Van Horne**

— A VG 481-lb. 2-yr-old out of an 833-lb., 2X dtr. of Winterthur Bolivar bull due to Dawnvale Sovereign Arab. — **Sisson Farms**

— A 482-lb. 3-yr-old due sale day. — **John Eddy, Rome**

— A 465-lb. 4-yr-old due sale day. — **E. R. Cotterill, Dryden.**

— A 442-lb. 3-yr-old dtr. of 144,000-lb. dam due sale time to Shaws Crete T Dunloggin — **Plankenhorn & Orton, Sidney, N. Y.**

— A 424-lb. Knollwood Al. Chieftain dtr. — **Chas. Wood, Sayre, Pa.**

— A 434-lb. 2-yr-old "Prince of Wayne" — **Fred Stone, McGraw**

— A 484-lb. 4-yr-old dtr. of Mallary Monitor due sale day. — **Harold Thomas, New Hartford, N. Y.**

— A lovely pair of Dunloggin bred heifers — **Maynard Hall**

— BULLS —

— Yrlg. son of Broad Rock Governor Wayne from VG 677-lb., 2X dam; 2d dam EX. — **Maynard Hall**

—Son of Council Rock Worthy Aristocrat from 572-lb. dam. — **Calvin A. Rohman, Waterville.**

— Son of Lauxmont Admiral Lucifer from tremendous 785-lb., 2X, 4.36% dam — **Durfees, Chittenango, N. Y.**

—Woosterdale Imperial Dean son from VG 738-lb. dam. — **Cecil Beers, Prattsville, N. Y.**

Plan To Be At Earlville For This Big Day — March 4!

R. AUSTIN BACKUS, Inc. Sale Managers MEXICO, N. Y.

A Fourth Generation "RITA"

Rosette's dam:

ROSE (VG)

5-9	2X	365d	19224	4.8	923

Her dam's sister:

ROWENA (EX)

4-0	2X	365d	19278	4.5	862

Rosette's maternal granddam:

RENA (VG)

7-10	2X	365d	19851	4.7	931

Her Great-granddam:

RITA

8-10	2X	365d	12959	4.8	618

RAYMAU TIDY DAUNTLESS ROSETTE

ROSETTE
is a Dauntless-Dunloggin
All the Way!

She is one of our first milking daughters of Shaws Crete Tidy Fern Side, our double-grandson of Dunloggin Tidy Miss (EX-GM). On test as a 2-year-old.

Perhaps a "Rita" Dauntless-Dunloggin bull could help you.

RAYMOND & MAURICE KEENE
Cert. - Vac. - Acc.

RAYMAU FARM

NORTH RIVER RD.
AUBURN, MAINE

DUNLOGGIN VAR EMBER

(from page 14)

15. She now becomes the 92nd U. S. Holstein to pass the 200,000 lb. mark in the official production testing program of the Holstein-Friesian Association of America. Bred at Dunloggin, she is a daughter of Monvic Lochinvar as her name indicates, and she has an interesting pedigree line on the bottom side. Her dam, Dunloggin Liember, was out of Dunloggin Adember, an Admiral daughter of Sweet September, she in turn by King Bessie Ormsby Pietertje and out of Pietertje Pabst Mercedes Ormsby, one of the "Della" daughters that formed the original Dunloggin foundation. She was a member of six other herds in Maryland, Michigan, New York and Ohio before being purchased by Mr. Hall in 1955. Her superior quality was recognized all along the line as she sold for $8,600 as a heifer; again in a different market for $5,000 as a 6-year-old and $1225 as a 10-year-old. Her highest single record was made in 8-year-old form — 26,291 lbs. milk, 888.2 lbs. fat in 365 days 2X. She died in October 1958 after breaking her hip in an accident. She has a 100,000 lb. daughter presently in the Hallcrest herd and a younger daughter born at Hallcrest. She has three sons, six daughters, 21 grandsons, 83 granddaughters and hundreds of more remote descendants registered in the Holstein-Friesian Herd Book.

ANOTHER 200,000 POUNDER

Stanver Ormsby Leona 2350438 (VG) is reported by the National Association with lifetime production to date of 202,851 lbs. milk with 7,270 lbs. fat—all 2X except for one lactation. Leona, bred and owned by J. Stanley Pulver and Sons, Pleasant View Farm, Millerton, N. Y., is the 95th registered Holstein to surpass the 200,000-lb. milk mark.

Of particular interest in Leona's case is her remarkable reproductive record as shown here:

2-4	410	2X	14,861 m	503 f	DHIA*
3-9	262	2X	12,400 m	408 f	DHIA*
4-7	315	2X	17,324 m	624 f	HT
5-8	337	3X	17,791 m	631 f	HT
6-10	326	2X	18,240 m	671 f	HT
7-10	291	2X	16,942 m	629 f	HT
8-10	312	2X	15,445 m	564 f	HT
9-11	317	2X	15,885 m	587 f	HT
11-0	334	2X	16,205 m	579 f	HT
12-0	325	2X	13,788 m	477 f	HT
13-2	328	2X	17,195 m	625 f	HT
14-3	308	2X	13,545 m	495 f	HT
15-3	305	2X	12,870 m	444 f	HT

* Verified by H-FAA.

In spite of her uniformly good production and obvious ease of breeding, Leona may fall short of some breeders' requirements as she dropped only one daughter while producing ten sons. She has 47 grandsons and 873 granddaughters registered.

The sire of Leona was Stanver Governor Ourvilla Joe (SMP), a Pulver bred son of Carnation Governor Ourvilla who was one of the top Governor of Carnation sons ever to come east. Her dam, Leona Colantha Pontiac, was purchased in 1930 as a calf by Mr. Pulver from Clifford Bruce who is now doing such a fine job as herd manager at Pennsylvania State College.

TWO FOR CARNATION

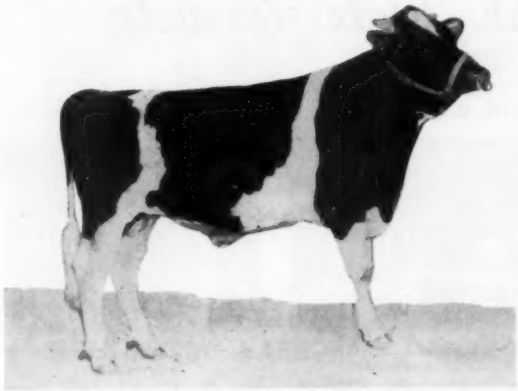
Frasea Black Beauty Ideal 4440592 (VG), a $2800 purchase for Carnation Milk Farms, Carnation, Wash. in the

FRASEA BLACK BEAUTY IDEAL (VG)

Frasea dispersal, has now paid off with a record at 6 years of 28,828 lbs. milk, 4.3%, 1228 lbs. fat in 365 days 3X. She was the top selling female of the dispersal in August 1957. She was 32 days on official test, including one retest and two check tests. In Canada her records at 3 years were 22,041 lbs. milk, 836 lbs. fat and at 2 years in 305 days, 14,774 lbs. milk, 576 lbs. fat, both records on 2X. She is a full sister to one of the Carnation stars, Frasea Beauty Ideal, who has three records above 1000 lbs. fat, the highest at 6 years, 28,203 lbs. milk, 1133 lbs. fat. Both are daughters of Frasea Wayne Netherland, the son of Frasea Leonora Wayne (recently announced 15-year-old champion in A.R.) and sire of the valued Carnation herd sire, Frasea Ideal Pilot.

Carnation Skylark Madcap Beth 3406257 (VG) comes back with her second record above 28,000 lbs. milk and 1100 lbs. fat. Her current record at 7 years is 28,189 lbs. milk, 3.9, 1112 lbs. fat in 365 days 3X. Her previous record was made at 5 years, 10 months, 28,519 lbs. milk, 4.1%, 1174 lbs. fat in 365 days, 3X. She is daughter of Carnation Homestead Revelation (EX-GM) and her dam,

(please turn to page 107)



A Top Jr. Yrlg Bull Prospect

To The

MARCH 12th CANANDAIGUA SALE

Mapoval Winsome Don - born 1-15-58

This top youngster is a son of COLLINS-CREST REGAL FOBES (EX) the popular proven son of Pabst Regal bred and used by Don Collins, Malone, N. Y. His first 6 DHIA daughters average 16,015 Milk and 612 Fat, an increase of 94 lbs. over the dams. Daughters have sold at public sale for $1625, $1300 and $1200.

He's From A Great Female Line

Don's dam is Mapoval Tootsie D Belle, one of our best young daughters of our former proven herd sire, Marshline Pabst Dean Walker (VG-SMP), he a son of Pabst Roamer Dean Walker Lad (EX-GM) out of a 125,000-lb. "VG" full sister to Marshline Ormsby Blossom (EX-200,000M).

Belle has completed a jr.2-yr-old record of 14,697M, 3.68% and 542F in 345 days and freshened again in the year.

Belle's dam, Mapoval Belle Promoter (EX) has 2X records to 600F and her dam Mapoval I C Belle (VG) is still producing at past 14 years of age. A maternal sister to Belle Promoter was 2nd dry 2-yr-old at the 1959 Pa. B & W Show.

Belle has a maternal sister with 2X records to 600 fat at 4 yrs. on 2X.

ALSO CONSIGNED—One of our good daughters of Marshline Pabst Dean Walker due sale time to a Dean Walker son out of an "EX" 798-lb. 2X cow. This young cow has just finished with 14,186M & 529F as a jr-2. She is from a top family.

MAPOVAL FARMS, INC.

MILAN, PA.

IRVIN M. MACAFEE & SONS

Is Your Breeding Program Solid Gold Medal?

IT CAN BE THROUGH ARTIFICIAL BREEDING WITH EASTERN IOWA BREEDERS

Special matings to our Gold and Silver Medal Sires - get pedigrees and prices today.

We have several Gold Medal sires in service including:

Hill-Man Star Felecia 938595	Rockcrest Burke Governor 1073461
Gerart Bess Lochinvar Prince 1019538	Redfield Gypsie Bill 987497
Twelvelms Man-O-War Comet 1060752	Lange Burke Master Premier 1068240

In addition to these, Budd Farm Master Duke 1216561 is out of a Gold Medal Sire and a Gold Medal Dam.

We have available frozen semen from:

- Carnation Royal Master (Hon. Ment. All-Am. Jr. Yrlg., 1958)
- Frasea Ideal Pilot
- Carnation Madcap Butter Boy (sire of Res. A. A. Get, 1958)

IN THIS ISSUE: pictured Rock River Gewina Duke, top selling animal of 1958 from Rock River Farms to our stud; son of the 1523-lb. "Gewina", he will not be a year old until next August.

★ IOWA Rupp's Holsteins

EASTERN IOWA BREEDERS

— The Best Value In Dairy Breeding —

BOX 1751, CEDAR RAPIDS, IOWA

The 1958 All-New York State Awards

All-N. Y. Aged Bull

FROGMORE ROYAL LANCER 1261439
Frogmore Farm, Aurora, N. Y.

All-N. Y. Aged Cow

P P BETTY BURKE POSCH 3044948
Frogmore Farm, Aurora, N. Y.

All-N. Y. 4-Yr-Old Cow

POESTENKILL MODEL BUBBLES 4007437
Beacon Milling Co., Cayuga, N. Y.

All-N. Y. 3-Yr-Old Heifer

BEACON PRINCE TERESA 4007437
Beacon Milling Co., Cayuga, N. Y.

All-N. Y. 2-Yr-Old Bull

REGAL FOBES LOCHINVAR
Bruce W. Scott, Malone, N. Y.

All-N. Y. Sr. Yrlg. Heifer

FREEBAER BONNIE POLLYDORA 4271763
Freebaer Farms, Fort Plain, N. Y.

All-N. Y. Jr. Yrlg. Heifer

FREEBAER REFLECTION BEAUTY 4487515
Freebaer Farms, Fort Plain, N. Y.

All-N. Y. Sr. Heifer Calf

OAKCREST BURKE DUKE BABE 4580269
Edward McNeil, Argyle, N. Y.

All-N. Y. Sr. Yrlg. Bull

COCHRAN GENERAL KEN 1298300
General Cochran Farm, Fort Plain, N. Y.

All-N. Y. Jr. Heifer Calf

HENGERVELD DE KOL MERCEDES SUE 4621609
Charles Hesseltine, Jr., Malone, N. Y.

All-N. Y. Sr. Get of Sire

GET OF PABST REBURKE DUKE 1112211
Harden Farms, Camden, N. Y.

All-N. Y. Jr. Get of Sire

JR. GET OF CLYDE HILL PRINCE ELSIE LAD 1160415
Beacon Milling Co., Cayuga N. Y.

All-N. Y. Jr. Yrlg. Bull

COCHRAN GENERAL EMIL 1306546
General Cochran Farm, Fort Plain, N. Y.

All-N. Y. Bull Calf

FREEBAER ALCARTRA LAD 1319666
Freebaer Farms, Fort Plain, N. Y.

All-N. Y. Produce of Dam

PRODUCE OF BESS ORMSBY FOBES KEYES 2234092
Beacon Milling Co., Cayuga N. Y.

All-N. Y. Best 3 Females

BEST 3 FEMALES BRED BY EXHIBITOR
Harden Farms, Camden, N. Y.

All-N. Y. 2-Yr-Old Heifer

FREEBAER BARONESS ANTONIA 4085567
Freebaer Farms, Fort Plain, N. Y.

THE 1958 ALL-NEW YORK AWARDS

Winners

Freebaer Farms, Fort Plain, and Beacon Dairy Research Farm, Cayuga, tied for the greatest number of All-State firsts with four apiece. General Cochran Farm, Fort Plain, Harden Farms, Camden, and Frogmore Farm, Aurora, each won two. Single All-State Awards went to 4-H members, Charles Hesseltine, Jr., Malone, and Edward McNeil, Argyle.

The Judges

This year's official judges were Donald Bay, Rochester and Rushville, Maurice Mix, Bergen, Richard Keene, Ithaca, Merle Howard, Mooseheart, Ill., and Hilton Boynton, Durham, N. H. Among them these men judged a majority of the top shows in New York State including the New York State Fair. Professor Boynton was also the judge at this year's International Dairy Show at Chicago. All five men are qualified judges and two of them, Merle Howard and Hilton Boynton, are serving on this year's All-American selection committee.

Junior Dairy Show, State Fair of Texas

A. L. Darnell judged the Junior Show at the State Fair of Texas, Dallas, on October 15 with the results shown below. For his Grand Champion the judge selected Glassie Sovereign Josie 4433797, a daughter of Sovereign Rockwood Sky Rocket shown by Sidney Thomas, Arlington, Texas, a 17-year-old FFA member and son of Mr. & Mrs. H. E. Gamnon. Josie topped the senior yearling class.

Reserve Grand Champion was the first 2-year-old, Barbador Romulus Governess 4147955, a daughter of King Shore Pontiac Romulus. Owner of this fine 2-year-old is Donna Doughty, the 11-year-old daughter of Mr. and Mrs. E. O. Doughty, Roanoke, Texas.

It is interesting that three of the four class winners carry the "Glassie" prefix of Finis E. Glassie, Waco, Texas, and in the junior and senior yearling classes the second prize animals were also bred by Mr. Glassie.

Top placings in each class follow:

Grand Champion Female
Glassie Sovereign Josie, 4433797, owned by Sidney Thomas, Arlington, Texas.

Reserve Grand Champion Female
Barbador Romulus Governess, 4147-955, owned by Donna Doughty, Roanoke, Texas.

Senior Champion Female
Barbador Romulus Governess, Donna Doughty, Roanoke, Texas.

Reserve Senior Champion Female
Sue Honey, Dick Hornback, Decatur, Texas.

Junior Champion Female
Glassie Sovereign Josie, Sidney Thomas, Arlington, Texas.

Reserve Junior Champion Female
Glassie Sovereign Sue, Mike Pirkle, Arlington, Texas.

Class 12—Heifer Calf, calved between July 1, 1957 and Feb. 28, 1958
1. Glassie Sovereign Tidy Rocket, Freddy Glassie, Waco, Texas; 2. Texans Lad Diplomat Liz, Allan Matthys, Riesel, Texas; 3. Oak Road De Kol Kaytee, Janice Marie Dopslauf, La Grange, Texas; 4. Glassie Sovereign Plus Inka, Mike Crouch, Arlington, Texas; 5. Texans Superb President Queen, Billie Sue Kitching, Iredell, Texas.

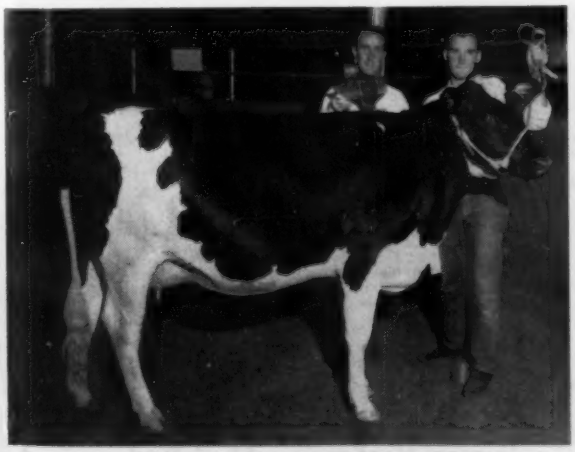
Class 13—Junior Yearling Heifer, calved between Jan. 1, 1957 and June 30, 1957
1. Glassie Sovereign Triune Lady, Mike Pirkle, Arlington, Texas; 2. Glassie Marvel Sovereign Bess, Freddie Glassie, Waco, Texas; 3. Kingsons Weesoe Posey, Sonny Bentley, Wichita Falls, Texas; 4. Governor Pride Clara, Gary Young, Arlington, Texas.

Class 14—Senior Yearling Heifer (not in milk), calved between July 1, 1956 and Dec. 31, 1956.
1. Glassie Sovereign Josie, Sidney Thomas, Arlington, Texas; 2. Glassie Sovereign Sue, Mike Pirkle, Arlington, Texas; 3. Butterking Standout Fay, Nancy Studdard, Bellevue, Texas; 4. Oak Road Caravan Tulis, Glen Pape, La Grange, Texas; 5. Janlee Ollie De Kol, Jan Robertson, Burkburnett, Texas.

Class 17 — Two-year-old Cow, calved between July 1, 1955 and June 30, '56
1. Barbador Romulus Governess, Donna Doughty, Roanoke, Texas; 2. Sue Honey, Dick Hornback, Decatur, Texas; 3. Agtex CHC Gomester Princess, Mike Crouch, Arlington, Texas; 4. Texas President Diplomat, Jan Robertson, Burkburnett, Texas; 5. Janlee Peggy Carnation, Lee Robertson, Burkburnett, Texas.

For years the hobo slept under bridges and in ditches. Then one night he switched to culverts—and became a man of distinction.

—The man who never thought anything of walking 10 miles a day now has a grandson who doesn't think so much of it either.



GLASSIE SOVEREIGN JOSIE 4433797
First Senior Yearling Heifer & Grand Champion Female, Junior Show, State Fair of Texas. Sidney Thomas, Arlington, Texas, the owner, is at the halter and Dr. David G. Smokler displays the Championship banner.

BARBADOR ROMULUS GOVERNOR 4147955
First 2-year-old Heifer & Reserve Grand Champion Female, Junior Show, State Fair of Texas. Donna Doughty, Roanoke, Texas, the owner, is at the halter and Dr. David G. Smokler presents the banner.

One-Third Interest in Wickwood Winning Way Purchased by Irvington Farms

ALL-AMERICAN BULL CALF—1958

WICKWOOD WINNING WAY 1312592

Born July 30, 1957
All-American Bull Calf, 1958.
1st Bull Calf & Res. Jr. Champion, National Dairy Cattle Congress and International Dairy Show, 1958.
1st Bull Calf and Jr. Champion at Maryland St. Fr., 1958.
1st Bull Calf, Jr. and Res. Gr. Champ., Penna. State B & W Show, 1958.
All-Pennsylvania Bull Calf, 1958.
Breeder: P. B. Misner, Langhorne, Pa.
Present Owners: P. B. Misner, Howard Weiss & Irvington Farms, Langhorne & Myerstown, Pa., & Gaithersburg, Md.

1st Bull Calf, Jr. and Gr. Champion, Fair Hill Show (Md.), 1958.
1st Bull Calf and Gr. Champion, Hershey Show (Pa.), 1958.
Undefeated as Bull Calf in 1958.
1st Jr. Yrlg., Junior Champion, and Grand Champion, Penna. Farm Show, 1959.
He carries 12 crosses to Lashbrook Pearl Ormsby.
His maternal sister, Jonabell Glenelle, is the new Pennsylvania Jr. 2-year-old HIR 2X State Champion with: 2y 5m 365d 16,657 4.2% 705.

Winning Way is more than a show bull. He comes from a great maternal line and carries 12 crosses to Lashbrook Pearl Ormsby! His sire, Cashman Gracious Woodmaster, an Excellent well proven son of the Excellent 971-lb. Dunloggin Mistress Gracious.

Winning Way's dam, Jonabell Level Best, is a twice over 700-lb. to 728 lbs. fat 2X daughter of Jonabell Rena, a daughter of Dunloggin Deubler, inbred son of Lashbrook Pearl Ormsby. Level Best is a proven transmitter of type and production. In addition to Winning Way, she is the dam of the new Penna. Champion Jr. 2-year-old Jonabell Glenelle with: 2y 5m 365d 2X 16,657 4.2% 705. Another daughter with 747 lbs. at 3 years, 2X.

Winning Way is currently at Weissdale Farm. He has never been used naturally and is in service in both our herds via frozen semen.

At the 1959 Penna. Farm Show we showed the Grand Champion bull (Winning Way); first Jr. Get (by Greenwood Master Della); two seconds and two thirds.
Our daughter, Sandra, was honored as the Pennsylvania Holstein Girl of 1958.

Our herd was reclassified the week of February 9. **198 head average 82.3.** There are 27 Good and the remainder are all Good Plus or better!
We now have 4 Excellent—the new one being a daughter of Curtiss Candy Della Lad and the granddam of Irvington Princess, first prize 2-year-old at the '58 Maryland State Fair.

Weissdale Farm
Howard B. Weiss, Owner
Rt. 2, Myerstown, Penna.

Irvington Farms
W. Lawson & "Billy" King
Duncan MacKenzie - Herd Supt.
Gaithersburg, Md.

FOUNTAIN OF FORTUNE

JONABELL LEVEL BEST

HIR
338 6½ 2X 17457 4.1 728
365 5½ 2X 16478 4.3 712
Dam of Wickwood Winning Way, All-American Bull Calf 1958 and four females in the herd.
Jonabell Feria - 3y1m 747 15762
Jonabell Glenelle - Pictured opposite.
Two heifers not yet fresh.

Few fountains have produced so abundantly as this. Three Level Best Daughters in herd are full sisters, (by Jonabell Equipoise). Equipoise being a maternal brother to Level Best and sired by Jonabell Sun the former herd sire at Keystone. The other daughter by our present herd sire, Harden Farms Wiremaster.

JONABELL GLENELLE

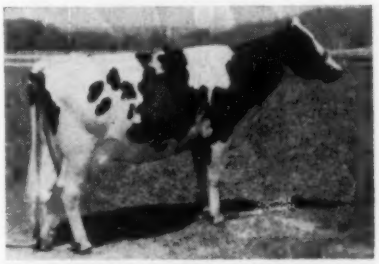
HIR
365 29m 2X 16657 4.2 705
(New Pa. State Record)
Has yearling daughter in herd and freshened in January with bull calf, by Wiremaster. He to J. K. Stoltzfus, Honeybrook, Pa.

MISTYVALE

ACCREDITED - CERTIFIED - VACCINATED

D. H. REED Wickwood (as associate) **Washington Crossing, Pa.**

CARNATION (from page 102)



CARNATION SKYLARK MADCAP BETH (VG)

Carnation Lady Madcap 2102328 is a younger maternal sister of the famous Madcaps.

RECENT CANADIAN RECORDS

Two Gold Seals For Marksman

Two more daughters of Montvic Rag Apple Marksman are included in the current monthly report from the Holstein-Friesian Association of Canada qualifying for the Gold Seal honor. **Glenafton Laurel Patsy Pietje 576-173C** (EX) has added another lactation in 14-yr-old form of 17699 lbs. milk 754 lbs. fat (365 days 3X) which brings her life total for nine lactations on 3X milking to 182614 lbs. milk 7677 lbs. fat 4.20%. Bred by J. J. E. McCague, Alliston, Ontario she has spent her whole life in the Glenafton herd. She is a member of one of the most highly regarded cow families at Glenafton. Her dam, Montvic Patsy Pietje (EX) has a life record on seven lactations of 153,407 lbs. milk 6170 lbs. fat.

The other new Gold Seal record by a Marksman daughter is made by St. **Clair Dolly Rag Apple 591146C (VG)** bred by C. J. Cerswell, Beeton, Ontario and owned by Master Feeds Farm, Thornhill, Ontario. Her latest record in 13-yr-old form is 13036 lbs. milk 550 lbs. fat in 338 days which brings her ten lactation total to 185,394 lbs. milk 6637 lbs. fat. Seven of the ten lactations were on 2X milking.

Another 200,000 lb. Record in Canada

Korndyke Calamity Darkness 532-885C (GP) adds another to the list of 200,000 lb. Holsteins with her life totals on 11 lactations at 201,074 lbs. milk 7175 lbs. fat on 2X milking. She is owned by Ontario Hospital, Woodstock, Ontario and was bred by another Ontario Hospital with an unpronouncable name. She becomes a new Gold Ribbon cow. Her latest lactation was made at 15 yrs. when she had credits in 479 days of 18085 lbs. milk 570 lbs. fat.

1,000 LB. REPEATER

O R G Jenny Rag Apple Pabst 832-107C (GP), bred and owned by Ontario Reformatory, Guelph, Ontario, has recently come through with her fourth consecutive record above 1000 lbs. fat. Her present figures at 8 yrs. in 365 days 3X are 31059 lbs. milk 1161 lbs. fat 3.74%. Her best previous record was made at 7 years when her figures were 30161 lbs. milk, 1172 lbs. fat 3.89%. Two records of 1068 and 1058 preceded in Sr. 4 and 6-yr-old. In six lactations she had the remarkable total of 146680 lbs. milk 5759 lbs. fat 3.3% which gives her recognition as a Blue Seal Producer. She is a daughter of the Extra and Excellent Sire, Woodland Senator Posch Pabst 143016C.

Rosafe Shamrock Hartog Vale 101-6253 C (GP), a member of the 1955 All-American Produce of Dam, is announced with a new record of 22,243 lbs. milk, 936 lbs. fat, 4.21% in 352 days. In 305 days her production was 881 lbs. Bred by Hector I. Astengo, Brampton, Ont., she was purchased last May in the Rosafe dispersal for $4200 by her present owner, Charles Cox, Calgary, Alta. She is a daughter of ABC Reflection Sovereign.

Mastitis - -
The Dairyman's Dilemma

SAMUEL B. GOSS

Associate Professor of Veterinary Science

Extension, Pennsylvania State University

Mastitis or udder inflamation is the most expensive disease affecting dairy cattle. U. S. dairy farmers pick up the check for production losses amounting to $225,000,000 annually Records show that from 10 to 15 per cent of the cows in DHIA herds are eliminated each year as a result of this disease.

The best weapon we have against mastitis is the resistance of the cow to the organisms that can produce the disease. Any measures in management which improve the well-being of the animal directly affect resistance to mastitis. Cow comfort pays off. Ample stall room, sufficient bedding and good ventilation are particularly important in the winter time. Drafts and chilling from insufficient bedding directly affect disease resistance.

Drugs Not Cure-All

With the advent of sulfonamide drugs, antibiotics, and the corticosteroid drug, treatment has been vastly improved. Fifteen years ago some investigators went so far as to say the new drugs would eliminate mastitis. This, we know, has not been the case; indeed, the reverse is more nearly correct. We have more mastitis cases than ever.

Select Breeding Stock Carefully

Inheritance plays an important part in the mastitis picture. Well-attached, balanced udders are much less susceptible to injury than are pendulous or long-teated udders. Rugged character, scale and strength are inherited characteristics which affect resistance to all diseases. Stresses play an important part in their effect upon disease resistance. Milk production as it increases in volume is a constant stress proportionate to the output of each cow. A low producing herd can endure much more mismanagment than a high producing herd.

Avoid Stresses

Sudden changes in feeding, temperature, or daily routine often create sufficient stress to cause mastitis outbreaks. Research work has discounted the effect of the amount of protein or other nutrients in feeds as a direct cause of mastitis. Nervous stresses such as commotion at milking time, irregularity of milking, and rough handling must be eliminated; the dairy cow is happier and healther when her life is most tranquil.

Avoid Udder Injuries

Injuries to the udder are equally important to stress as a cause of mastitis. Teat injuries from trash in yards and pastures, barbed wire and tramping should be avoided. Horns, boss cows, and cow dogs ruin many udders.

Handle Milking Carefully

No machine is any better than the man using it. If you have to carry milk outside the barn, use 1 unit per man. Milkers should never be applied without proper preparation to stimulate milk letdown. Correct vacuum level, the right pulsation rate, and clean vacuum lines eliminate important sources for injury. Complete milking of all of the quarters as quickly as possible has been shown to be necessary to udder health. Machine strip, but remember that the machine does the most damage if it is left on too long.

Sanitation Essential

Management of heifer calves, dry cows, and freshening cows directly affects udder health and disease resistance. Dairy barn sanitation and milking sanitation are important for their favorable effect on resistance to all disease, not to mention the obvious reasons why cleanliness is so important in production of our most perfect food.

Use Medication Carefully

Elaborate milk-samplng procedures and mastitis control laboratories have been set up in several states in an effort to rid dairy herds of mastitis organisms. The only hitch in that approach is that other organisms take over when one species is eliminated. Mastitis cases caused by some of these less dominant bacteria are usually more severe and much more difficult to treat. This can be attested by the fact that farm magazines today carry advertisements announcing a fantastic array of antibiotics, sulfonamides, cortico-steroids—even enzymes and cobalt additives for udder infusion. Very little good and much harm can result from efforts to sterilize udders of bacteria.

Trust Your Veterinarian

Farmers should rely on the advice of their veterinarian for prevention and control of mastitis. Veterinarians are well qualified to do this, but most often they are asked to treat individual cases once it has broken out. Mastitis is a herd problem.

SYMBOL JOINS SON AT MABC

Wis Symbol 1189593 (VG-88-SMT) has been added to the bull battery at Michigan Artificial Breeders Cooperative, East Lansing. There he joins one of his most famous offspring, the $30,000 Wis Maestro. Symbol was purchased from Wisconsin State Reformatory, Green Bay, who with Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis., own most of his milking daughters.

Symbol is by Wis Leader (EX-GM) and out of one of the famous cows of the breed, Wisconsin Venus (EX-Gold Medal Dam), with records to 24,227 lbs. milk, 946 lbs. fat at 9y 10m in 365 days 3X. Venus is the dam of other well known offspring including Wis Whirlwind (EX-SMT); Wis Vanity (EX 815 fat); Wis Viana (GP 623 fat at 2y); Wis Viette (VG-88 687 fat at y); Wis Venus Supreme (VG-87); and the $6,000 Wis Reward. In addition to Maestro, Symbol is the sire of Gray View Skyliner, Res. All-American Senior Yearling of 1956. In Volume 14 he has Gray View bred daughters with jr. 2-yr-old 2X daughters to 18,296 lbs. milk, 3.6%, 662 lbs. fat.

The official proof for Symbol on 11 pairs shows the daughters averaging (305d-2X-ME) 16,495 lbs. milk, 3.53%, 582 lbs. fat for a difference with the dams of +1123 milk,—.07% and +29 fat. His 20 classified daughters average 82.5 points with 6 Very Good, 8 Good Plus and 6 Good—in six different herds.

FRASER INVITED TO JUDGE ROYAL

Th directors of the Holstein-Friesian Association of Canada have recommended to the Royal Winter Fair that J. M. Fraser, Streetsville, Ont., be invited to judge the Holsteins at the 1959 show. Their alternative recommendation is Jas. Henderson, Kingston, Ont.

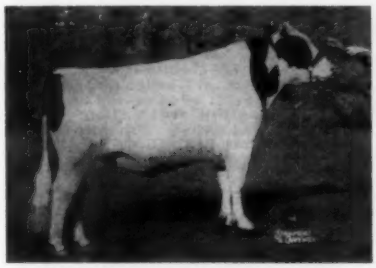
Born January 26, 1959, a daughter, Wanita Mae, to Mr. and Mrs. Clifford A. Craven, Dafter, Mich. She is their second child. Mr. Craven is a milk tester and has reserved "Craven Acres" for his prefix.

The 1958 All-Canadians

(The All-Canadian Awards, patterned after our own All-Americans, are sponsored by the Holstein-Friesian Journal)

ROSAFE SIGNET 249530 (EX)
Aged Bull. J. J. E. McCague, Alliston, Ont.

SILVIA PABST TEXAL 909432 (EX)
Aged Cow. Pickard & Clark, Carstairs, Alta.

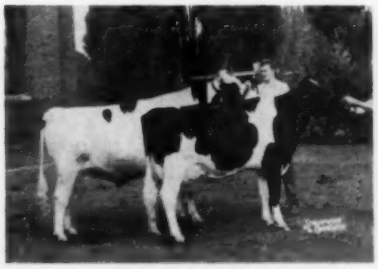


SHEFFIELD SUPREME DUSTY 257580 (VG)
2-yr-old Bull. Sheffield Farms, St. George, Ont., and Clarence & Floyd Eby, Kitchener, Ont.

By ELMCROFT TRADITION 207873 (VG)
Get of Sire. Orvan Chambers, Wilfrid, and Dunrobin & Elmcroft Farms Ltd., Beaverton, Ont.

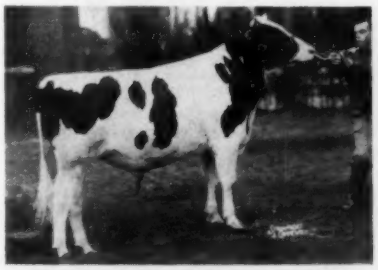
DENFIELD FOND HOPE PANSY 1102759 (VG)
4-yr-old Heifer. Sheffield Farms, St. George, Ont.

BOND HAVEN RELIANCE 258737
Sr. Yrlg. Bull. C. J. Cerswell, Beeton, and Kenneth J. Connell, Brockville, Ont.

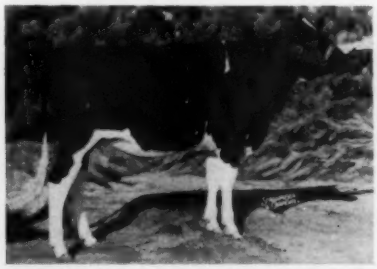


From PARKCROFT TEXAL CAROLINE 914632 (VG)
Produce of Dam. Sheffield Farms, St. George, and G. H. Gowland, Milton, Ont.

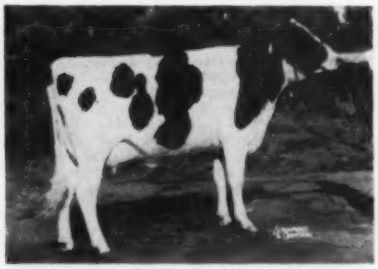
ROSAFE INSPIRATION PONTIAC 1181389 (GP)
3-yr-old Heifer. Sheffield Farms, St. George, Ont.



GLENAFTON TRIBUTE LAD 260426
Jr. Yrlg. Bull. James A. Ewen and George Caldwell, Shanty Bay, Ont.



SHEFFIELD SUPREME KATE 1321565
Jr. Yrlg. Heifer. Sheffield Farms, St. George, Ont.



ROMANDALE COUNTESS 1296220
2-yr-old Heifer. Romandale Farms Ltd., Gormley, Ont.

ROCKET TONE DEKOL 266075
Bull Calf. C. M. Bottema, Jr., Bridgeport, Ind.; exhibited by Vernon K. Harding, Sussex, N. B.

ROMANDALE REFLECTION EDNA 1385673
Heifer Calf. Romandale Farms Ltd., Gormley, Ont.

GLENAFTON NETTIE RUBINA 1294624
Sr. Yrlg. Heifer. J. J. E. McCague, Alliston, Ont.

SALE CALENDAR

Feb. 28 Mt. Joy, Pa., Gruber Bros. Disp.; Managed by Harvey Rettew, Manheim, Pa.

Mar. 2 Jordan, N. Y., John Barnett Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 2 Battle Creek, Mich., Charles & Dorothy Parrott Dispersal, Managed by C. B. Smith, Williamston, Mich.

March 3 Three Springs, Pa., Oliver Ford Dispersal, Managed by Harvey Rettew, Manheim, Pa.

March 4 Delaware, Ohio, Winter Quality Sale, Managed by Ohio Holstein-Friesian Assn., Inc., Wooster, Ohio

Mar. 4 Earlville, N. Y. NYABC All-Star Sale & 354th Earlville Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

March 7 Winona, Minn., St. Mary's College Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

March 9 Germantown, Md., Thompson Furniture Company Holstein Dispersal, Managed by A. Doty Remsburg, Jefferson, Md.

March 9 Hamburg, Pa., Stanley Miller Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 10 Madison, Wis., Louis Gray Complete Disp., Managed by W. L. Baird Co., Waukesha, Wis.

March 10 Gordonville, Pa., Walter Witwer Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 11 Caledonia, N. Y., Fam-Lea Farms Complete Disp., J. Tuchrello & Sons, owners; Managed by A V. Zogg, Jr., Cortland, N. Y.

March 11 Burton, Ohio, Howard McNish & Dan Wingert Dispersal.

Mar. 12 Canandaigua, N. Y., 14th Canandaigua Sale, Managed by Harris Wilcox, Bergen, N. Y.

Mar. 14 Pratts Hollow, N. Y. Burroughs Marshall Disp., R. Austin Backus, Inc., Mgr., Mexico, N. Y.

March 14 Lebanon, Pa., Russell Heilman Annual Spring Sale, Managed by Harvey Rettew, Manheim, Pa.

Mar. 14 Williamston, Mich., 157th Wolverine Sale, Managed by C. B. Smith, Williamston. Mich.

March 16 Hillsboro, Oregon, Oregon State Sale, Managed by R. E. Everly, 616 Alaska Bldg., Seattle 4, Wash.

March 18 Marietta, Pa., Walter Kreider Dispersal, Managed by Harvey Rettew, Manheim, Pa.

March 18 Charleston, Ind., Indiana Holstein-Friesian Breeders' Sale, Rollo M. Stoneburner, Bremen, Ind., Chairman

Mar. 19 Lancaster, Pa., 194th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

March 20 Belleville, Pa., Jonas Spicher Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 20 Palmyra, N. Y., Geo. E. Francis, Jr. Complete Disp., Managed by Harris Wilcox, Bergen, N. Y.

Mar. 20 Oakville, Ont., (Hays Arena) John Pearson Complete Disp., Managed by Hays Farms Ltd., Oakville, Ont.

Mar. 21 Waterloo, Iowa, Iowa Holstein Breeders Annual Spring Sale (including Milford Koehn Disp.) M. J. Lein, Ch. Sale Comm., West. Des Moines, Iowa.

March 21 Warriors Mark, Pa., John L. Gilliland Farm Disp., Managed by Harvey Rettew, Manheim, Pa.

Mar. 21 College Station, Texas, Texas Annual Heifer Sale at A & M Dairy Pavilion.

March 23 Middletown, Pa., Grand View Farms Annual Spring Opening Sale, C. S. Erb, owner.

Mar. 23 Barron, Wis., Neal A. Hill Dispersal, Managed by Bob Koepp, Rice Lake, Wis.

March 25 Syracuse, N. Y .,(Farm at Navarino) Wyckoff Homestead Farms Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 26 Leroy, N. Y., McPherson Harmon Complete Disp., Managed by Harris Wilcox, Bergen, N. Y.

March 26 Massey, Md., W. R. Newman, Sr., Disp., Managed by Harry Rudnick and Sons, Galena, Md., and Harvey Rettew, Manheim, Pa.

March 28 Northampton, Mass., Massachusetts Holstein Sale, Stanley D. Wright, Chairman.

Mar. 31 Oakville, Ont., Complete Meadowood Dispersal (Est. J. E. Chandler) (with added entries), Managed by Hays Farms Ltd., Oakville, Ont.

Mar. 31 Watertown, Wis., Anniversary Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Apr. 1 Earlville, N. Y., 355th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

April 4 Sharon, Conn., Bogardus Hall Farms Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

April 6 Lebanon, Ohio, C. H. Burmeister, Burmanor Holstein Dispersal, Managed by C. B. Smith, Williamston, Mich.

April 8 Springfield, Ohio, Heifer Sale for Convention Fund, Managed by Ohio Holstein-Friesian Assn., Wooster, Ohio

April 9 Honey Brook, Pa., John J. Stoltzfus Spring Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

April 9 Wooster, Ohio, Heifer Sale for Convention Fund, Managed by Ohio Holstein-Frieisan Assn., Wooster, Ohio

April 11 Accord, N. Y., Frank Sauer Dispersal. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 11 St. Charles, Ill., (Livestock Center) Illinois State Sale, Russell Mathews, Sec'y, Woodstock, Ill.

April 11 Abilene, Kansas (at noon) Kansas Spring Heifer Sale, Harold Scanlan, Abilene, Sale Chairman

Apr. 13 Williamston, Mich., Wolverine Classic Sale, Managed by C. B. Smith, Williamston, Mich.

April 14 Elizabeth, Pa., Walter B. Scott Dispersal. Managed jointly by R. Austin Backus, Inc., Mexico, N. Y., and Pennsylvania Holstein Association, State College, Pa.

Apr. 16 Lancaster, Pa., 195th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 17 Doylestown, Pa., Ninth S. E. Penna. Breeders' Heifer Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

April 18 Durham, N. H. (Putnam Hall) 2d New Hampshire State Sale; sponsored by New Hampshire Holstein Club; Managed by W. A. Baker, Exeter, N. H.

Apr. 18 Hart Co. Sale Pavilion, Kentucky State Sale, Smith Mitchell, Secy., Smiths Grove, Ky.

Apr. 18 Willis, Kansas, Clarence Torkelson Complete Disp., Managed by E. A. Dawdy, Salina, Kansas.

April 20 Cazenovia, N. Y., Little Brook Heifer Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

April 22 Dickerson, Md., Paul J. Cotter Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 23 Orange, Va., Virginia Cooperative Holstein Breeder's Spring Heifer Sale, Managed by Frank S. Walker, Orange, Va.

Apr. 25 Williamston, Mich., Wolverine Heifer Sale and 158th Wolverine, Managed by C. B. Smith, Williamston, Mich.

April 27 Rome, Pa., James Presher Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 27 Neillsville, Wis., Harold Imig Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Apr. 28 Waukesha, Wis., 45th Anniversary Sale, Managed by W. L. Baird Co., Waukesha, Wis.

April 29 Plymouth, Wis., 7th Annual Sheboygan County Consignment Sale, Al Buchholz, Sec'y, Plymouth, Wis.

April 29-30 Wooster, Ohio, Ohio State Sale, Managed by Ohio Holstein-Friesian Assn., Wooster Ohio.

Apr. 30 Lancaster, Pa., S. E. Penna. Artificial Stud Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 4 Elkhorn, Wis., The Elkhorn Classic, Managed by Piper Bros. Farms, Watertown, Wis.

May 6 Earlville, N. Y., 356th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 9 Williamston, Mich., 159th Wolverine Sale, Managed by C. B. Smith, Williamston. Mich.

May 13 State College, Pa., Central Pennsylvania Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 14 Lancaster, Pa., 196th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 14 Canandaigua,, N. Y., (7:15 p. m.) 15th Canandaigua Sale, Managed by Harris Wilcox, Bergen, N. Y.

May 16 Meadville, Pa., Northwest Penna. Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y

May 18 Gormley, Ont., Romandale Production Sale, Managed by Hays Farms Ltd., Oakville, Ont.

May 21 Woodstock, Ont., 10th Annual Spring Sale Oxford County Holstein Breeders Inc., Managed by Hays Farms Ltd., Oakville, Ont.

May 23 Hortonville, Wis., Jerome Sickinger Dispersal, Managed by Piper Bros. Farms, Watertown, Wis.

May 23 Brighton, Colo., 30th Annual Brighton Calf Sale, Managed by Colorado Holstein-Friesian Assn., Geo. A. Maxey, Chairman, Greeley, Colo.

May 25 Oakville, Ont. (Hays Sales Arena) National Holstein Sale, Hays Farms Ltd., Oakville, Ont.

June 4 Boystown (Omaha), Nebr., The National Convention Sale, E. A. Dawdy, Salina, Kansas & R. E. Everly, 616 Alaska Bldg., Seattle 4, Wash., Co-Managers

June 10 Earlville, N. Y., Earlville Super-Duper Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

June 11 Earlville, N. Y., 357th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

June 13 Williamston, Mich., 160th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

June 18 Lancaster, Pa., 197th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

July 10 E. Lansing, Mich., (University Pavilion) 15th Anniversary M. A. B. A. Sale; Chairman of Selection Committee, C. B. Smith Williamston, Mich.

July 11 Williamston, Mich., 161st Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

July 16 Lancaster, Pa., 198th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

July 30 Canandaigua, N. Y., (7:15 p. m.) 16th Canandaigua Sale, Managed by Harris Wilcox, Bergen, N. Y.

Aug. 5 Earlville, N. Y. 358th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 17 Turner, Maine, (Brigeen Farms) Brigeen's Dauntless-Dunloggin Sale; Managed by W. A. Baker, Exeter, N. H.

Aug. 20 Lancaster, Pa., 199th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico. N. Y.

Aug. 29 Gaithersburg, Md., (7 p.m.) Second Montgomery County Classic, Managed by A. Doty Remsburg, Jefferson, Md.

Aug. 29 Madison, Wis. Dane County Fairgrounds, 8th Annual Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Aug. 31 Canton, N. Y., 2nd St. Lawrence NYABC Bred Heifer Sale (A. T. I. Farm, Pierrepont Road). Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 2 Earlville, N. Y., 359th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 5 Amboy, Ill., Rock River Valley Holstein Breeders Sale, Alfred Meyer, Amboy, Ill., Sale Ch.

Sept. 10 Dundee, N. Y., Dr. Henry M. Lane Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 10 Orange, Va., Virginia Cooperative Holstein Breeder's Fall Sale, Managed by Frank S. Walker, Orange, Va.

Sept. 12 Wellsburg, N. Y., Leigh Sturdevant Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 16 Shawano, Wis., Second Annual Show Window Sale of Badger Breeders Cooperative.

Sept. 16 Atglen, Pa. 11th Annual Chester Co. Holstein Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 17 Lancaster, Pa., 200th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 19 St. Charles, Ill., (Livestock Center) Illinois State Sale, Russell Mathews, Sec'y, Woodstock, Ill.

Sept. 19 Rochester, Minn., Olmstead County 14th Annual Quality Sale, Managed by G. R. Melin, Anoka, Minn.

Sept. 21 Barron, Wis., Barron Fall Sale, Managed by Robert W. Koepp, Rice Lake R. 1, Wis.

Sept. 22 Hagerstown, Md., Eshdale-Sunnyspot Production Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 23 Bath, N. Y. Finger Lakes NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 25 Carlisle, Pa., South Central Penna., Breeders Sale, David Roth, Loysville, Chairman; Clarence Lyons, Lancaster, Selections.

Sept. 25 Schaghticoke, N. Y., 9th Tri-County Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 26 Milan, Pa. Bradford County Holstein Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 26 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 3 Ottawa, Ont., (Coliseum) 4th Kemptville Unit Sale, Hays Farms Ltd., Oakville, Ont.

Oct. 3 Morris, N. Y. Broome-Chenango-Dela.-Otsego NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 5 Grafton, Ont., (Grafton Arena) 5th Quinte Unit Sale, Hays Farms Ltd., Oakville, Ont.

Oct. 7 Stoughton, Wis. 20th Annual Dane County 4-H & FFA Holstein Blue Ribbon Bull and Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Oct. 7 Earlville, N. Y., 360th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 10 Cobleskill, N. Y. 15th Schoharie Club Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 14 Bath, N. Y. (evening) 44th Annual Allegany-Steuben Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 15 Woodstock, Ont., (Fairgrounds) 3rd Oxford Unit Fall Sale, Hays Farms Ltd., Oakville, Ont.

Oct. 17 Cherry Valley, N. Y., O-H-M County Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 17 West Salem, Wis., First Tri-State Sale, sponsored by Western Wisconsin Holstein Assn., and Tri-State Breeders Cooperative, Westby, Wis.

Oct. 19 Oakville, Ont. (Hays Sales Arena) 17th All Canadian Holstein Sale, Hays Farms, Ltd., Oakville, Ont.

Oct. 20 Paris Hills, N. Y., 19th Oneida County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 20 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Hays Farms Ltd., Oakville, Ont.

Oct. 21 Herington, Kans., W. H. Mott Complete Disp., Managed by T. Hobart McVay, Nickerson, Kansas.

Oct. 22 Canandaigua, N. Y., Wayne County Sale in conjunction with Canandaigua Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 22 Lancaster, Pa., 201st Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 23 Frederick, Md., (Fairgrounds) The 28th Maryland State Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Oct. 31 Port Jervis, N. Y., Frank Bedell Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 31 St. Charles, Ill., Northern Illinois Breeding Co-operative Sale, W. D. Goeke, Mgr.

Nov. 2-3 Waukesha, Wis., 33rd U. S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 4 Earlville, N. Y., 361st Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 7 Earlville, N. Y. 5th Empire Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Daughter-Dam Comparisons

An interesting and worthwhile publication of the National Association is the list of Daughter-Dam Comparisons which is periodically brought up to date and published between issues of the Type and Production Year Book. The latest such booklet is dated November 1958. It contains 573 daughter-dam comparisons calculated since Volume 14.

The following statistics, arrived at by pencil and paper, will be of interest to some although perhaps better listed in the "Department of Useless Information."

Of the 573 bulls given in the booklet, 136 are owned partially or wholly by artificial breeding associations. Another 111 are institution owned—by colleges, correctional institutions, and experiment stations. Thus it appears that close to 24% of the bulls are or were in studs actively engaged in selling semen; about 19% are institutionally owned; and about 57% are owned by individual breeders.

Of all the bulls listed 163, or about 28%, have all-plus provings across the board, while 110 (19%) are all-minus. With respect to milk, 253 (44%) raised the daughters over their dams (or held even), while 320 (56%) show daughters less than the dams. It is just about 50-50 for butterfat production with 288 bulls raising their daughters above dams or holding even, while 285 sired daughters who average below their dams.

Sires of High Production

Following are sires in the booklet with daughters averaging (305d-2X-ME) above 16,000 lbs. milk and/or 600 lbs. fat, arranged in order of their daughters' milk production.

SKOKIE GOLDEN PRINCE 1079736 (VG-GM) (Dead)
23 Dtrs. 17,002 4.11 698
NOBA & United Breeders, Inc., Tiffin, Ohio.

GRAY VIEW BURKE PRESTO 1167510 (GM)
14 Dtrs. 16,667 3.68 612
Minnesota Valley Breeders Assn., New Prague, Minn.

OSBORNDALE ADMIRAL BURKE FOBES 1111345 (VG-SMP) (Dead)
18 Dtrs. 16,596 3.61 599
Ellis & Smith, Greene, Iowa.

POLYTECHNIC GOVERNOR PIEBE 1010936 (GP-SMP)
72 Dtrs. 16,371 3.71 607
American Breeders Service, Chicago, Ill.

ZURCHER ORMSBY TRANSMITTER 1096514 (GP)
13 Dtrs. 16,321 3.44 562
Berns, Connell & Schmelzer, Garnavillo, Iowa.

MILSONS SIR ADMIRAL BESS 1198353
10 Dtrs. 16,199 3.35 542
Melvin L. Fitzpatrick, Ithaca, Mich.

STARKSFORD SEGIS EMPEROR LYONS 1057293 (VG-GM) (Dead)
21 Dtrs. 16,068 3.48 559
Frank Hopkins, San Jose, Calif.

SEQUOIA CHIEF BURKE DUSTY 1156308 (GP) (Dead)
24 Dtrs. 16,021 3.49 559
Rincon Dairy, Gonzales, Calif.

LYMAN VALLEY ORMSBY SMOKY MIKE 11911951 (VG-SMP) (Dead)
11 Dtrs. 16,004 3.86 618
Hugh Bowman, Larned, Kans.

RWJS KING DROSKY HOMESTEAD 1077012 (VG-SMP) (Dead)
15 Dtrs. 15,965 3.81 608
Roger W. Jessup, Glendale, Calif.

NEMAHA REROYAL BURKE 1192713 (GP-GM)
19 Dtrs. 15,891 4.03 641
Nicholas H. Kolk, Goshen, N. Y.
(Now owned by American Breeders Service)

Even at these high levels of production, some of the daughters listed above were unable to average as high as their dams in one or more categories. Incidentally, the lowest daughter level noted in the booklet shows 11 daughters averaging 7,781 lbs. milk, 3.83%, 298 lbs. fat.

Women long ago learned at least three ways to deal with a domestic crisis: Have a good cry, sue for divorce or rearrange the living room furniture.

Nov. 7 Chilton, Wis., 17th Annual Calumet "400" Sale, Sponsored by the Calumet County Holstein-Friesian Ass'n.

Nov. 9 Watertown, Wis., U. S. National Blue Ribbon Sale Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 14 Reistertown, Md., (Logwood Farms) Logwood-Pond View Production Sale, Managed by A. Doty Remsburg, Md.

Nov. 18 Toronto, Ont., (Royal Winter Fair Arena) Holstein Sale of Stars, Hays Farms Ltd., Oakville.

Nov. 19 Lancaster, Pa., 202nd Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 21 Waterloo, Iowa, Iowa Holstein Breeders Annual Fall Sale.

Nov. 24 Southeastern Pa. Production Sale. Place to be announced. John Umble, Atglen, Chairman. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 2 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 3 Earlville, N. Y., 362d Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 7 Oakville, Ont., (Hays Sales Arena) Hays' 12th Anniversary Sale, Hays Farms Ltd., Oakville Ont.

Dec. 17 Lancaster, Pa., 203rd Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

COMING EVENTS

March 17 Waukesha, Wis. Waukesha Dairy Show Holstein Judging.

Mar. 20 College Station, Texas. Annual Meeting, Holstein-Friesian Assn. of Texas.

March 21 Sauk Center, Minn., Annual Meeting Minnesota Holstein-Friesian Ass'n., A. J. Lashbrook, Sec'y.

May 1 Shreveport, La., Annual Meeting Louisiana Holstein-Friesian Ass'n.

May 9 Horton, Kansas. Kansas All-State Show. Harold Scanlan, Secy., Abilene.

June 1-2-3 Omaha, Nebr. 74th Annual Convention, The Holstein-Friesian Assn. of America.

June 27 Redwood Falls, Minn., S. W. Minnesota Black & White Show, Clem Chase, Sec'y, Pipestone, Minn.

Aug. 30-Sept. 2 Atlantic City, N. J., (Haddon Hall Hotel) 1959 Annual Convention of National Ass'n. of Artificial Breeders.

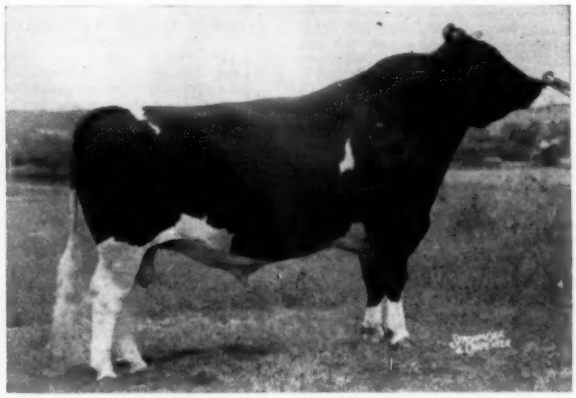
These Are ACTUAL Records!

They include EVERY "Re-Charity" daughter that has finished to date . . and we have tested them ALL!

JOY	365d	2X	16544	3.6	603	AR
VIOLET	365d	2X	14865	3.7	557	AR
IDA BESS	365d	2X	17309	3.6	621	AR
SPARKIE	365d	2X	17548	3.8	661	AR
ROSEBUD	365d	2X	18373	4.0	736	AR
DORL	365d	2X	14543	4.0	576	AR
SUE	365d	2X	13796	4.0	550	AR
PRINCESS	365d	2X	15729	3.7	584	AR (SA)
ROSELEEN	365d	2X	19366	3.3	640	AR (SA)
ROSA	365d	2X	16127	4.0	637	HT (**)
WINNIE	333d	2X	16744	3.9	655	AR (inc.)
Actual average:		2X	16448	3.77	620	

** Made in the Stevenson & Walter herd, North Salem, Ind. This is the only daughter with a completed record outside of our herd.

Their Sire



LANGE RE-CHARITY 1190953 (VG)
Nine of his 10 classified daughters are VG, all heifers, with an average score for the 10 of 86.3! Frozen semen available. Also Wis Leader sons from his daughters.

Lange Farm

WALTER R. LANGE & SON — WATERTOWN, WIS., RT. 1

Cert. - Acc. - AR and HIR Tested - Class. (8 EX 24 VG 2 GP; Avg. 87.3)
Phone: Lebanon 295

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Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $16.70 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

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People - -

J. Homer Remsberg, Middletown, Maryland, well known Holstein Breeder, long term director and former president of the Holstein-Friesian Association of America and for some years president of the Maryland-Virginia Milk Producers Association, has been appointed as Director at Large for the Farm Credit Banks of Baltimore. The appointment came from R. B. Tootell, Governor of the Farm Credit Administration, Washington, D. C. and was effective January 1, 1959.

JUDGE THE JUDGES?

Mrs. Glenn V. Miller, East Troy, Wis., presented a new approach to the annual **World** All-American Judging Contest when she wrote on her ballot: "I know I'm not very good at picking out cows, but I can pick out the best looking judges . . ."

Mrs. Miller gave her choice of judges for All-American and Reserve, but in fairness to the others we politely refuse to name her winners.

C. A. Onsrud, Wisconsin native and long active with Holsteins in various capacities, is now retired and living at 48 Union Street, Camden, N. Y. A former test cow milker back in the 7-day testing era, he was personally acquainted with Homestead Jr. De Kol, Sir Johanna De Kol, Colantha 4th's Johanna, King Pontiac Champion, Queen Juliana Dirkje, Caroline Paul Parthenea and hundreds of others. He was herdsman for a time at two well-known Holstein Farms, the S. W. Faville Farm at Lake Mills, Wis. and Harvest Farms, at Mayville, Wis. Mr. Onsrud bred Holsteins at Holland Patent, N. Y. for 18 years, selling out a year and a half ago and moving to his present location in retirement. Mr. Onsrud is an uncle of **Elsie Onsrud Larsen,** still remembered as a popular publicity representative of the Holstein-Friesian Association of America, starting about 1942 and who presently, as Mrs. Howard Streeter, lives at Hinsdale, New Hampshire.

Mr. and Mrs. Dave Bachmann of Pinehurst Farms, Sheboygan Falls, Wisconsin are announcing the birth of a son on January 27th, weighed in at 6-lbs. 3-oz; this is the first child of the Bachmanns, as Dave says, "after eight years of waiting."

DRINK MORE MILK

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STUDY CAUSES OF VARIATIONS IN SNF PERCENTAGE OF MILK

C. J. Wilcox and K. O. Pfau

A gradual market devaluation of butterfat has created a surge of interest in the other milk constituents—principally protein, lactose, and minerals. They are generally referred to as solids-not-fat (SNF).

Possibilities of pricing bulk milk on the basis of SNF percentage, either alone or in conjunction with fat percentage, are now under consideration in several countries including the United States. With this change in prospect, a better understanding of the variation of SNF in milk, and its causes, seems desirable.

Tested Since 1953

With this objective in mind, milk samples have been tested for SNF percentage in the Station's Holstein and Guernsey herds since 1953 along with the regular DHIA program. Determinations were made by use of a lactometer, which has proved accurate enough for all practical purposes. A recent analysis of the thousands of determinations has permitted the evaluation of several environmental factors.

Year Differences.—There was some evidence of year-to-year fluctuation in SNF per cent but no specific yearly trends, upward or downward, could be found. The herds average today about the same as they did several years ago. Guernsey samples averaged 8.93 per cent; Holsteins 8.50 per cent. These values compared well with most other investigations reported, and seemed to be quite representative of the respective breeds.

Month Differences.— Considerable month-to-month variation existed within each year. SNF was lower than the yearly average by about 0.20 per cent in June and July and higher by about 0.15 per cent in December and January. These seasonal effects had to be attributed primarily to the combined influences of temperature and feed. An exact separation of these factors might prove extremely difficult.

Conditions Vary

In general, high temperature and poor quality feed cause SNF to drop, while low temperature and good feed raise it. Naturally many combinations of these factors may occur in a herd during any year, and conditions vary from herd to herd.

Managerial practices proved sound for high level milk production, such as providing high quality feed and adequate water and shade during the hot summer months, should do much to prevent the seasonally caused drops in SNF per cent.

Effects of Stage of Lactation and Pregnancy — Statistical techniques were employed to separate these effects from the month-to-month variations, so that the results would not be biased by the uneven pattern of freshening during the year. The changes in milk yield and fat percentage during the lactation are familiar to all. SNF per cent parallels fat per cent. Colostrum milk has been shown by other investigators to be very high (15 to 20 per cent) in SNF. In this investigation milk samples taken at the first DHIA test (at least 7 days after freshening) were shown to be considerably higher than the lactation average. Subsequently, a rather sharp decline occurred until a low for the lactation was reached at about 40 to 60 days. SNF per cent then rose very gradually until about the sixth month, at which time it increased sharply until the end of the lactation.

Increases after the sixth month were due to the effects of pregnancy and became apparent only after the fourth or fifth month of gestation. Animals which were not bred increased little, if at all, during the latter stages of lactation. It appears that lactation and pregnancy effects can very probably not be altered within the limits of sound management.

—New Jersey Agriculture

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1959 CLASSIFICATION SCHEDULE

State	Deadline Date	Starting Date	Fieldman
Northern New York	Feb. 10	Mar. 10	Baldwin & Keene
Minnesota	Feb. 10	Mar. 10	Diehl
Southern California	Feb. 10	Mar. 10	Shortridge
Washington - Oregon	Mar. 7	Apr. 7	Soper
Northeastern Pennsylvania	Mar. 14	Apr. 14	Nesbitt
Northwest Wisconsin	Apr. 5	May 5	Brace
Central and Southern Illinois	Apr. 12	May 12	Mathews
Oklahoma - Texas	Apr. 12	May 12	Harris
S. C. - Ga. - Ala. - Fla.	May 9	June 9	Cain
Eastern Michigan	May 9	June 9	Miller
Conn. - R. I. - N. J.	May 16	June 16	Crissey
Arizona - New Mexico	May 16	June 16	Shortridge & Harris
Southeast New York	June 7	July 7	Baldwin & Keene
Northwest Ohio	June 7	July 14	Nichols & Moore
Central Pennsylvania	June 14	July 14	Nesbitt
The Dakotas	July 11	Aug. 11	Diehl
Montana - Idaho - Utah	July 11	Aug. 11	Soper
Missouri - Arkansas	July 11	Aug. 11	Harris
Indiana	Aug. 8	Sept. 8	Miller
Southeast Wisconsin	Aug. 8	Sept. 8	Brace
Northern Iowa	Aug. 8	Sept. 8	Mathews
Central New York	Sept. 13	Oct. 13	Baldwin & Keene
Kentucky - Tennessee	Sept. 13	Oct. 13	Cain
No. California - Nevada	Sept. 13	Oct. 13	Shortridge
Maine - New Hampshire	Oct. 10	Nov. 10	Crissey
Southeast Pennsylvania	Oct. 10	Nov. 10	Nesbitt
No. Virginia - West Virginia	Oct. 10	Nov. 10	Krause
Southwest Ohio	Nov. 1	Dec. 8	Nichols & Moore
Nebraska	Nov. 8	Dec. 8	Diehl

Smiles —

When we admit that there are two sides to the question, what we mean is that we're not much interested in it.

* * *

A clerk was handed a pay envelope which by error, contained a blank check.

The astonished clerk looked at it and moaned: "Just what I thought would happen. My deductions have at last caught up with my salary."

* * *

The day was rainy and the cellar leaked. Bertram, 5, was having a wonderful time sloshing around in the water when his mother caught him soaked to the skin. As punishment he was ordered to stay in his room until his pants were dry.

A short time later his mother heard a commotion in the basement. "Are you down there wetting your pants again?" she bellowed.

There was a long pause and then a deep masculine voice replied, "No, Ma'am, I'm just reading the meter."

* * *

A G.I. in England, out late at night, knocked on the door of an inn called "George and the Dragon." A window on the second floor finally opened and a disgruntled female shouted down, "What do you want?"

"I want something to eat" called up the G.I.

"Go away, we're closed" said the woman slamming the window.

The soldier kept knocking until the woman opened the window again.

"If you won't let me in," called up the soldier, "let me talk to George."

* * *

"Daddy," said the small boy, "where did I come from?"

The father who had been dreading the day the question would be asked, launched into a long and painfully contrived explanation on the facts of life. The boy listened attentively.

At last the father concluded "so now you know—but just as a matter of curiosity, son how did you happen to ask?"

"Nothing special, Dad," said the son, "the new boy at our school said he was from Chicago and I was wondering where I came from."

* * *

After a day of complete harassment, the mother shook her finger at her small ornery youngster, "All right, Junior!" she shouted. "Do anything you darn please! Now let me see you disobey that!"

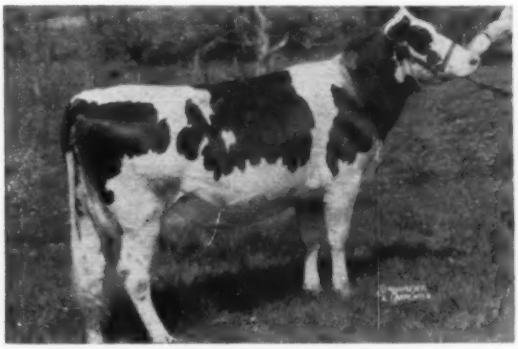
The NUWAYS — After 13 Years

These 4 Still Remain

NUWAY HILDA MUTUAL (VG) Born Oct. 9, '42
177,240 milk 2X. Fresh Feb. 2, '59.
2nd Long Time Prod. Class ESE 1956.

NUWAY ONA HISKE 3rd. (EX-GM) Born Oct. 1, '45
166,090 milk 2X. Due June 26, '59.
7th Long Time Prod. Class ESE 1955.

NUWAY INKA HILDA (VG-GM). Born Aug. 27, '43
179,377 milk 2X. Due May 10, '59.
Her dam, "Old Six" also VG-GM - 174,264 milk 2X.



NUWAY SPOFFORD ROSE (VG) Born Oct. 20, '45
152, 590 milk 2X. Due April 20, '59.
Another daughter of "Old Six" (see opposite).

The NUWAYS, 45 in number, came to Ridgely in March 1946. The past few years have thinned the ranks to these four.

However, the influence of the NUWAYS on the herd is far from ended. Their greatest single attribute has proven to be their transmitting ability. Five have become Gold Medal Dams, and others have founded good families here. Their descendents comprise 60% of the herd.

RIDGELY PILOT (VG), son of Hiske 3rd, is an active service sire. His oldest daughter has just finished with 820 fat 2X at 5 years.

Reserved for future use is a young son of Schoolmaster from Ridgely Pilota Imogen (VG). She is regarded as the finest daughter of Pilot and is from Nuway Inka Hilda (above).

Six of his 7 nearest dams are Gold Medal - the single exception his own young dam. Six of his 7 nearest dams are over 133,000 milk - the only exception again his own young dam. Five range from 166,000 to 217,000 milk 2X. His 7 nearest dams have a total production to date over 1,100,000 lbs. milk - 4 of them still producing.

Of his 7 nearest dams, 2 are Excellent, 5 Very Good. He combines the families of Hiske and Old Six, the two best NUWAY families.

At Ridgely, the NUWAYS will never be forgotten.

Frances Leggett
FRANCES LEGGETT

To The Massachusetts State Sale
Northampton, Mass. - Saturday, 3/28

A Consignment Strong in NUWAY Blood

RIDGELY MOSES, Male. Born Oct. 29, '57.
Sire: Monogram Elmcroft Monarch (GM-VG-88)
Dam: Nuway Dehishe Ormsby Hilma (VG)
8y9m 365d 2X 21,445 3.7 797
11y5m 365d 2X 19,416 3.8 771
Over 130,000 milk life, 2X.
100% sister to Nuway Inka Hilda (VG-GM) by Osborndale Sir Rag Apple (GM) from a VG 696 fat 2X full sister to "Old Six."
Moses is maternal sister to

RIDGELY HELBON HELENA (also selling)
2y5m 365d 2X 17,031 3.6 611
By Amcana Helbon (SMP). Due March 12, '59.

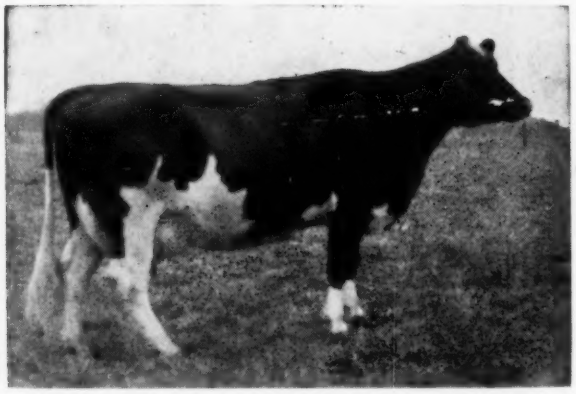
RIDGELY PAT SUGAR. Born Feb. 5, '57.
Due May 7, '59.
By a son of Baker Farm Dunwood Pride (GM-EX) from Ridgely Helbon Sweetness 603 fat 3y 2X.

RIDGELY Farms
STONE RIDGE, NEW YORK

Bang's Certified - Vaccinated - T. B. Accredited
RALPH H. BUSWELL Herdsman
MRS. FRANCES H. LEGGETT Owner

THIS "BURKE" DAUGHTER MADE 987 lbs. FAT

AT 13 years 9 months



PABST BURKE CASCADE BELMONT

"Very Good"

13-9	365d	3X	24784	4.0%	987	(SA)
11-10	365d	2X	19664	4.3%	853	
10-8	365d	2X	17436	4.1%	709.2	
9-7	322d	2X	16321	4.2%	681.3	
7-11	365d	2X	19871	4.1%	823.1	
4-6	347d	3X	20252	4.1%	824.4	
4-6	305d	3X	19358	4.1%	787.8	
		(Former Wis. State Record)				
2-3	365d	3X	15796	4.2%	657.5	

7 lactations 134,125 M 4.1% 5535 F.

She was not on test at 3, 5, and 6 years, but during these lactations produced 42,259 lbs. of milk for an unofficial lifetime production of 176,384 lbs. of milk.

Besides her daughter and two sons pictured below, she is the dam of Pabst Comet Belmont, "Very Good" Silver Medal Production Sire and also two other A. R. daughters. Other sons were purchased by Mr. Herbert Zepp, Beaver Dam, Wisconsin and the Wyoming State Hospital.

PABST COMBURKE BELMONT

"Very Good"

4-9	365d	3X	23152	4.3%	991.7
4-9	305d	3X	20663	4.2%	876.7
		(Former U. S. Record)			
6-11	362d	3X	21597	4.1%	876.0
3-5	365d	3X	19533	4.1%	807.0
2-4	365d	3X	17361	4.3%	751.1

6 Lactations 115,774 M. 4.1% 4767 F.

3 A R daughters — 594 to 816 lbs. fat

— HER DAUGHTER —

TWO WIS LEADER SONS OF PABST BURKE CASCADE BELMONT

PABST LEADSMAN 1280776
Born: 2-27-56
Owned by Western Pennsylvania Artificial Breeding Coop., Clarion, Pennsylvania.

PABST SENSATION 1323369
Born: 1-25-58
(Will be sampled in our herd)

BURKE-BRED BULLS AND SEMEN FOR SALE. WRITE FOR PEDIGREES AND DETAILS.

PABST FARMS INC. Acc. & Neg. Oconomowoc, Wis.